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der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1909.

„Der Schweizerischen meteorologischen Beobachtungen“

Sechsundvierzigster Jahrgang.

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Einleitung.

Wieder eine wertvolle Ergänzung hat unser Netz der meteorologischen Stationen im Berichtsjahre erhalten durch Neuetablierung des Beobachtungspostens in Château d'Oex (Waadt), wo es seit Frühjahr gelungen ist, durch Gewinnung eines zuverlässigen Beobachters, die hier schon früher bestandene meteorologische Station fortzuführen. Das Netz der ombrometrischen Stationen ist ferner um ein Bedeutendes erweitert worden durch Aufstellung von Regenmessern in St. Imier (Berner Jura), Brugg (Aargau), Hof-Oberkirch b/Utznach (St. Gallen), Grimsel-Hospiz (Bern), Gletsch (Wallis), Schönenberg (Kt. Zürich) und Avers-Cresta (Graubünden). Auf Ende 1909 ist an insgesamt 114 meteorologischen und 263 Regenmess-Stationen regelmässig beobachtet worden; diesem Jahrgange ist eine Uebersichtskarte beigelegt, welche sämtliche meteorologischen und Regenmess-Stationen unseres Netzes für das Jahr 1909 enthält.

Leider hat die Anstalt im Berichtsjahre den Verlust von drei langjährigen, treuen Beobachtern erlitten: des Pfarrers Lindemann in Fehraltorf (Kt. Zürich), des Stationsvorstandes Küchler auf Pilatuskulm und des Zolleinnehmers Garbald in Castasegna (Graubünden). Herr Garbald hatte seit Ende der 50er Jahre bis zu seinem Tode die Station ununterbrochen ein halbes Jahrhundert lang in mustergiltiger Weise verwaltet.

Ihre ganze zur Verfügung stehende Kraft widmete die Anstaltsleitung der Publikation der von der Stiftung v. Schnyder von Wartensee im vergangenen Jahre gekrönten Preisschrift: „Das Klima der Schweiz". Nach vielfältigen Unterhandlungen konnte das Werk zu Anfang des Jahres an die Verlagsfirma Huber & Cie. in Frauenfeld vergeben werden. Da die Publikation für die gesamte Wirksamkeit der schweizerischen meteorologischen Zentralanstalt von grosser Bedeutung werden musste, erschien es wünschenswert, ihr auch diejenige Anlage und Ausstattung des Druckes nebst derjenigen Verbreitung zu sichern, die im Interesse der Anstalt und in ihrem Zwecke liegt. Weil es der Stiftung v. Schnyder v. Wartensee aber nicht möglich gewesen wäre, von sich aus jenen naheliegenden Wünschen der eidgenössischen meteorologischen Kommission Rechnung zu tragen, erwirkte letztere einen Bundesbeitrag. Dieser erlaubte es zunächst, die Druckausstattung des Werkes mit der der Annalen der meteorologischen Zentralanstalt in Einklang zu bringen, und sodann dessen Verkaufspreis dergestalt herunterzusetzen, dass die Anschaffung jedem gestattet wird, der sich ernsthaft für die Arbeit interessiert. Das Werk erscheint in zwei Bänden; der am Schlusse des Jahres vorliegende erste Band enthält die Klimaschilderung des Landes im Allgemeinen und in seinen besondern einzelnen Teilen.

Zu der internationalen Vereinigung für wissenschaftliche Luftschiffahrt ist die Zentralanstalt noch im gleichen Verhältnis wie bisher geblieben. Sie beschränkte im Berichtsjahre ihre Beteiligung an allen monatlichen Terminaufstiegen, um die verfügbaren Mittel namentlich auf die grössern Serienaufstiege (Registrierballons) zusammenzuhalten. Ausserdem wurden dann noch eine Reihe von Pilotballon-Aufstiegen zu speziellen Zwecken gemacht. Die aus den verschiedenen Registrier- und Pilotaufstiegen erhaltenen Resultate sind wie gewohnt, den im Anhange publizierten, ergänzenden Beobachtungen beigefügt.

Die täglichen Niederschlagsmessungen sämtlicher Stationen werden in der schon früher mehrfach erwähnten Separatpublikation (Ergebnisse der täglichen Niederschlagsmessungen auf den meteorologischen- und Regenmess-Stationen), in regelmässiger Weise weitergeführt.

Zu erwähnen bleibt noch, dass sich die Direktion der Anstalt, im Verein mit den übrigen Mitgliedern des Lokalausschusses der schweizerischen Erdbebenkommission (Prof. J. Früh, Prof. A. Heim, Dr. A. de Quervain), im Berichtsjahre Mühe gegeben hat, die Angelegenheit der schweizerischen Erdbebenwarte, deren Verbindung mit der Metorologischen Zentralanstalt geplant ist, zu einem befriedigenden Abschlusse zu bringen. Die daherigen Verhandlungen mit dem Stadtrat von Zürich führten zu dem für das Unternehmen günstigen Vertrage, wonach die Stadt Zürich der schweizerischen Erdbebenkommission kostenlos Grund und Boden überlässt, nebst den nötigen Weg- und Wasserrechten für den Bau einer Erdbebenstation in nächster Nähe des Forsthauses Degenried, ca. 612 m über Meer und 2,2 km südöstlich von der Anstalt entfernt. Die Benutzung des überlassenen Grundstückes ist zeitlich unbeschränkt, solange es sich eben als opportun erweist, die Station an dieser Stelle zu belassen. Für Weiteres verweisen wir auf den Bericht der Erdbebenkommission für das Jahr 1908/09 in den Verhandlungen der Schweiz. Naturf. Gesellschaft, 92. Jahresversammlung, September 1909.

Die Direktion der Schweizerischen Meteorologischen Zentralanstalt:

Dr. **J. Maurer.**

EIDGENÖSS. METEOROLOGISCHE KOMMISSION

1909.

Präsident: Herr Prof. E. Hagenbach-Bischoff in Basel.
Vizepräsident: » » H. F. Weber in Zürich.
Mitglieder: » » A. Forster in Bern.
» » H. Dufour in Lausanne.
» » A. Wolfer in Zürich.
» » R. Gautier in Genf.
» » G. Ferri in Lugano.
» » A. Riggenbach in Basel.

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Verzeichnis der Institute und Gesellschaften des Auslands.

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Europa.

Belgien.

Brüssel. Observatoire Royal Uccle.

Bosnien und Herzegowina.

Serajewo. Baudepartement der Landesregierung.

Bulgarien.

Sofia. Station Centrale Météorologique.

Dänemark.

Kopenhagen. Dänisches Meteorologisches Institut.

Deutschland.

Aachen. Meteorologisches Observatorium.
Berlin. Kgl. Preuss. Meteorologisches Institut.
K. Aeronautisches Observatorium Lindenberg b. Beeskow.
Kgl. Akademie der Wissenschaften.
Preuss. Landesanstalt für Gewässerkunde.
Darmstadt. Gr. Hess. Hydrogr. Bureau.
Bremen. Meteorologisches Observatorium.
Dresden. Kgl. Sächs. Meteorologisches Institut.
Eberswalde. Kgl. Forstakademie.
Emden. Naturforschende Gesellschaft.
Friedrichshafen. Verein für Geschichte des Bodensees und seiner Umgebung.
Halle a. S. K. Leopold.-Carolinische Deutsche Akademie der Naturforscher.
Hamburg. Deutsche Seewarte.
Hanau. Wetterauische Gesellschaft für die gesamte Naturkunde.
Karlsruhe. Grossh. Bad. Central-Bureau für Meteorologie und Hydrographie.
Kiel. Kgl. Universitätsbibliothek.
Leipzig. Verein für Erdkunde.
Magdeburg. Wetterwarte der Magdeburgischen Zeitung.
Mannheim. Verein für Naturkunde.
München. Kgl. Akademie der Wissenschaften.
Kgl. Bayer. Meteorologische Central-Station.
Kgl. Bayr. Hydrotechn. Bureau.
Kgl. Sternwarte in Bogenhausen.
Potsdam. Kgl. Meteorolog. und Magnet. Observatorium.
Strassburg i. E. Meteorolog. Landesdienst von Elsass-Lothringen.
Stuttgart. Kgl. Württemb. Meteorolog. Central-Station.
Wilhelmshaven. Kaiserl. Observatorium.

Frankreich.

Annecy. Commission de Météorol. de la Haute-Savoie.
Besançon. Observatoire.
Bordeaux. Société d'Océanographie du Golfe de Gascogne.
Clermont. Observatoire Météorologique du Puy de Dôme.
Marseille. Commission de Météorologie du Département des Bouches du Rhône.
Nizza. Observatoire météor. du Mont Blanc.
Paris. Bureau Central Météorologique de France.
Académie des sciences.
Société météor. de France.
Perpignan. Commission météorologique des Pyrénées Orientales

Griechenland.

Athen. Observatoire National.

Grossbritannien und Irland.

Edinburgh. Royal Society.
Scottish Meteorological Society.
Greenwich. Royal Observatory.
Jersey. Observatoire St. Louis.
London. Royal Society.
Royal Meteorological Society.
Royal Astronomical Society.
Meteorological Office.
Manchester. Litterary and Philosophical Society.
Oxford. Radcliffe-Observatory.

Italien.

Catania. R. Osservatorio.
Moncalièri. R. Osservatorio di Carlo Alberto.
Mailand. R. Osservatorio Astronomico di Brera.
Rom. Ufficio centrale di Meteorologia e di Geodinamica.

Niederlande.

Utrecht. Kgl. Niederländ. Meteorologisches Institut de Bilt.

Norwegen.

Christiania. Meteorologisches Institut.
Astronom. Observatorium.

Oesterreich-Ungarn.

Budapest. Kgl. Ungar. Reichs-Anstalt für Meteorologie und Erdmagnetismus.
Innsbruck. Meteorol. Observatorium der Universität.
Krasno. Agrar.-Meteorolog. Observatorium.
Kremsmünster. Sternwarte.
O-Gyalla. Kgl. Ungar. Meteor. Observatorium.
Pola. K. k. Hydrographisches Amt.
Prag. K. k. Sternwarte.
Triest. K. k. Astronom.-Meteorolog. Observatorium, Bosco Pontini.
Wien. K. k. Central-Anstalt für Meteorologie und Erdmagnetismus.
K. k. Universitäts-Sternwarte.
Kaiserl. Akademie der Wissenschaften.
Geograph. Institut der k. k. Universität.
K. k. Hydrograph. Central-Bureau.

Portugal.

Coimbra. Observatorio magnetico-meteorologica da Universidade.
Lissabon. Observatorio do Infante D. Luiz.

Rumänien.

Bukarest. Institut Météorologique de Roumanie.

Russland.

Helsingfors (Finland). Institut météorol. central.
Jurjew (Dorpat). Meteorolog. Observatorium der Kaiserl. Universität.
Katharinenburg. Société Ouralienne d'Amateurs des Sciences Naturelles.
Moskau. Kaiserl. Gesellschaft der Naturforscher.
St. Petersburg. Physikalisches Central-Observatorium.
Pulkowa. Sternwarte.
Tiflis. Physikalisches Observatorium.

Schweden.

Stockholm. Meteorolog. Central-Anstalt.
Kgl. Schwed. Akademie der Wissenschaften.
Upsala. Observatoire Météorolog. de l'Université.

Serbien.

Belgrad. Observatoire Central Météorologique.

Spanien.

Madrid. Instituto Central Meteorológico.
San Fernando. Instituto y Observatorio de Marina.

Türkei.

Constantinopel. Observatoire Impérial Météorologique.

Asien.

Alipore-Calcutta (Bengal). Meteorological Office of India.
Batavia. Dep. de l'agriculture aux Indes Neerlandaises.
Magnetical and Meteorological Observatory.
Bombay (Colába). Government Observatory.
Manila. Philippine Weather Bureau.
Tokio. Central Meteorological Observatory of Japan.

Afrika.

Cape Town. Observatory.
Meteorological Commission.
Mauritius. Royal Alfred Observatory.
Transvaal. Meteorol. Departement Pretoria.

Nord-Amerika.

Albany. Dudley Observatory.
Hyde Park, Mass. Blue Hill. Meteorological Observatory.
Cambridge, Mass. Harvard College Observatory.
Washington D. C. Smithsonian Institution.
The Weather Bureau.
Chief Signal Office.
Naval Observatory.
Geological Survey.

Mittel- und Süd-Amerika.

Canada. Dep. of marine and fisheries.
Cordóba. Academia Nacional de Ciencias.
Observatorio Nacional Argentino.
Oficina Meteorológica Argentina.
Mexico. Observatorio Meteorológico Central.
Sociedad Cientifica „Antonio Alzate".
Montevideo. Observatorio Meteorol. del Colegio Pio de Villa Colon.
San José de Costa Rica. Instituto Fisico-Geografico Nacional.
San Salvador. Observatorio Astronomico y Meteorologico.
Santiago de Chile. Oficina Central Meteorologica.

Australien.

Adelaide. Observatory.
Melbourne. Meteorol. Bureau, Centr. Office.

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Tägliche Beobachtungen

der Stationen:

Bern, Neuenburg, Genf, Altdorf, Zürich, Rigi-Kulm, Sils-Maria, Castasegna,
Lugano, Basel, Säntis und St. Gotthard

im Jahre 1909.

Für die Bezeichnung der Hydrometeore und anderer Phänomene werden nach dem Vorschlag des internationalen Meteorologen-Congresses (Wien 1873) folgende Symbole angewandt:

● = Regen.	⌂ = Tau.	⚡ = Gewitter.	⦶ = Sonnenhof.
✱ = Schnee.	⊔ = Reif.	⚡ = Blitz, Wetterleuchten.	⊕ = Sonnenring.
△ = Graupeln, Riesel.	V = Duft.	≚ = Nordlicht.	⋓ = Mondhof.
▲ = Hagel.	∽ = Glatteis.	↙ = starker Wind.	⊽ = Mondring.
← = Eisnadeln.	≡ = Nebel.	✛ = Schneegestöber.	⌒ = Regenbogen.

Das Zeichen ⊠ bedeutet, dass mehr als die Hälfte der Bodenfläche in der Umgebung der Station an dem betreffenden Tag mit Schnee bedeckt war.

Die Intensität der einzelnen Erscheinungen wird durch eine dem Symbol als Exponent beigefügte ° als schwach, durch ² als stark bezeichnet.

a bedeutet: Vormittags (ante meridiem), p: Nachmittags (post m.), n: Nachts.

Die römischen Ziffern geben an, dass das betr. Phänomen um die Zeit des ersten, resp. zweiten, resp. dritten Beobachtungstermins stattgefunden hat, die arabischen bezeichnen die bürgerlichen Zeitstunden, das Zeichen * interpolierte Daten.

λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H die Höhe des Stationsbarometers über dem Meer in Metern, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercüvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^{m} bezogen.

NB. Alle Zeitangaben mit Ausnahme derjenigen in Anhang Nr. 3, 6 und 7 beziehen sich auf mittlere Berner-Zeit, resp. auf die Ortszeit des Meridians von 7½° östl. von Greenwich.

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$H = 572.2^m$, $G = 0.05\,m/m$.

Bern.

Januar 1909
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	**-15.4**	-9.6	-12.0	-12.3	-10.3	726.3	725.5	**726.9**	95	96	97	NE 0	NE 0	NE 0	3	1	2	.	⋁
2	-13.6	-5.1	-7.1	-8.6	-6.6	726.7	725.1	725.5	97	98	98	NE 0	E 0	N 0	10	2	1	.	⋁ I, ⌙
3	-10.6	-5.1	-8.1	-7.9	-5.9	725.6	725.0	725.9	99	100	100	SE 0	SE 0	SE 0	10	9	10≡	.	⌙, ≡ III
4	-7.2	-5.8	-7.3	-6.8	-4.8	726.6	726.3	**726.9**	100	100	100	SE 0	SE 0	SE 0	10	10	10	.	
5	-8.3	-6.6	-8.0	-7.6	-5.6	726.4	725.7	725.2	100	100	100	E 0	NE 0	SE 0	10	10	10	.	
6	-9.0	-7.2	-8.2	-8.1	-6.1	723.6	722.6	722.1	100	100	100	SW 0	SW 0	SW 0	10≡	5	10≡	.	≡ ⌙ I, ≡² ⌙ III-n
7	-10.7	-6.7	-7.9	-8.4	-6.4	722.0	720.0	717.9	100	100	100	SE 0	S 0	S 0	10≡	7≡	10≡	.	≡² I, ≡ ⌙
8	-2.5	0.2	-1.6	-1.3	0.8	710.4	705.4	**702.4**	100	100	100	SW 0	W 1	NE 0	10	10*	8	3.2	✳ $11^1/_4{}^a$–4^p
9	-9.4	-3.9	-7.3	-6.9	-4.8	706.2	708.6	711.1	100	95	100	E 0	SE 0	NE 0	4	3	1	.	
10	-8.1	-4.3	-11.1	-7.8	-5.7	711.9	712.4	713.7	100	98	98	E 0	NE 0	E 0	9	3	2	.	
11	-12.1	-2.9	-3.3	-6.1	-4.0	713.8	711.2	709.9	98	88	92	S 0	SE 0	SE 0	9≡	10	10	0.7	≡ ⌙ I, n ●
12	-0.8	2.8	3.1	1.7	3.7	709.4	710.3	711.2	100	96	100	S 0	SW 1	W 0	10	10	10●	4.6	● $7^1/_4$–$11^1/_2{}^a$, ● 2^p–n
13	1.6	6.6	8.1	5.4	7.4	709.1	706.1	704.4	100	86	79	SE 0	SW 0	SW 3	10●	10	10	**4.8**	● n–11^a, $1^1/_4$–4^p, ⌿ III-n
14	7.9	6.8	6.4	7.0	9.0	703.2	705.1	707.6	88	95	91	SW 3	SW 2	SW 0	10	10	10	0.6	⌿ n–II, a ●°
15	7.0	**10.3**	6.1	7.8	9.8	704.9	704.2	705.9	73	67	100	W 0	WSW 1	SW 0	8	6	10	3.7	● 6^h–8^p
16	5.3	5.4	1.8	4.2	6.2	709.0	712.0	714.9	100	84	100	W 0	SW 0	SW 1	10	9	10●*	4.7	● 8–$8^1/_2{}^a$, ● ✳ 8–$9^1/_2{}^p$
17	-2.0	2.4	-1.3	-0.3	1.6	720.8	722.0	722.2	91	77	90	SW 0	SE 0	SE 0	4	10	2	.	
18	-5.0	0.4	-2.8	-2.5	-0.6	720.3	718.1	716.4	98	80	96	SE 0	ENE 0	NE 0	2	1	2	.	
19	-6.4	-1.5	-3.4	-3.8	-1.9	713.1	712.4	714.0	99	94	100	E 0	W 1	NNW 0	3≡	4≡	10	.	⌙ I. ≡ n–II
20	-6.1	-4.8	-2.7	-4.5	-2.7	715.2	714.9	715.9	100	99	93	SW 0	NE 0	NE 1	10≡	10≡	10	.	⌙ I, ≡ n–II
21	-3.5	-3.1	-4.4	-3.7	-1.9	716.5	717.0	716.9	92	91	92	E 0	NE 1	N 1	10	10	10	.	
22	-5.1	-4.4	-4.1	-4.5	-2.7	714.8	713.3	712.5	92	91	87	W 0	SE 0	SE 0	10	10	10	.	
23	-4.6	-0.2	-4.0	-2.9	-1.2	712.1	712.5	712.6	93	78	98	SE 0	NE 0	NE 0	10	5	2	.	
24	-8.4	-2.2	-5.9	-5.5	-3.8	713.3	712.6	713.9	100	91	100	E 0	NE 0	N 0	4≡	2	10≡	.	≡ ⌙ I, III-n
25	-7.1	-6.7	-6.3	-6.7	-5.1	714.9	715.0	716.2	100	100	100	SW 0	NE 1	NE 0	10≡	10	10	.	≡² ⌙ I
26	-7.7	-4.9	-8.4	-7.0	-5.5	716.9	716.4	717.8	96	86	90	N 0	NE 1	E 0	10	7	1	.	
27	-11.3	-4.4	-6.6	-7.4	-5.9	717.8	717.5	717.9	93	87	87	SE 0	SE 1	NE 0	3≡	7	2	.	≡ ⌙ I
28	-10.4	-2.0	-6.0	-6.1	-4.7	718.2	718.0	718.5	92	82	94	SW 0	SW 0	SE 0	3≡	5	2	.	≡ ⌙ I
29	-10.0	0.8	-4.3	-4.5	-3.1	717.5	716.1	715.6	96	74	94	SE 0	SE 0	WNW 0	4	2	1	.	≡ ⌙ I 8–9 I
30	-6.5	-1.8	-2.7	-2.5	-1.2	711.8	709.1	711.4	96	**61**	99	S 0	SW 2	SW 0	7	10	10*	2.1	⌙ I, ⌿ II, ✳ $1^1/_4$–2, 4–6, ●
31	-4.7	-2.5	-3.5	-3.6	-2.4	711.5	710.7	710.3	93	83	89	SW 0	SW 1	SW 2	10	10	10	0.3	a ⫩, ✳° 3–4, 6–$6^1/_2{}^p$, [⌿ III–n
Mittel	-6.0	-1.8	-4.0	-3.9	—	715.8	715.2	715.6	96	90	96				7.8	7.0	7.0	Summe 24.7	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$H = 487.3^m$. $G = 0.06\,m/m$.

Neuenburg.

Januar 1909.
Observatorium.

1	**-10.4**	-6.2	-8.4	-8.3	-8.5	733.0	732.5	733.4	100	100	94	NE 1	NE 1	NE 1	10	2	0	.	≡° I, ⋁ n–II
2	-9.7	-0.7	-2.5	-4.3	-4.4	733.4	731.8	732.0	100	76	85	NE 1	E 2	NE 2	10	0	0	.	⋁ I
3	-3.6	-2.8	-3.8	-3.4	-3.5	732.5	731.5	732.6	91	92	91	NE 1	NE 2	NE 2	10	10	10	.	
4	-5.2	-4.2	-5.5	-5.0	-5.1	733.2	733.2	**733.6**	95	91	95	NE 1	NE 1	N 1	10	10	10	.	
5	-6.6	-5.8	-4.7	-5.7	-5.8	733.3	732.6	731.9	100	97	95	NE 1	NE 1	NE 1	10	10	10	.	
6	-6.2	-5.0	-4.2	-5.1	-5.1	730.0	729.0	728.6	100	100	100	NE 0	NE 1	NW 1	10	10	10	.	⋁ ≡°
7	-6.7	-5.6	-4.2	-5.5	-5.5	728.7	726.7	724.1	100	100	100	NE 0	NE 1	NW 1	10	10	10	.	⋁ ≡° n–II
8	-0.8	0.0	-1.6	-0.8	-0.8	717.2	712.0	**707.9**	85	100	69	W 3	W 2	N 3	10*	10*	4	**8.4**	✳ n–$3^1/_2{}^p$, ⌿ I, 8^p–n
9	-4.6	-0.8	-3.8	-3.1	-3.1	712.5	714.6	717.3	90	81	91	N 1	NE 1	NE 1	8	3	5	0.3	✳° $3^1/_2$–5^p, ≡° III
10	-6.1	-1.8	-7.6	-5.2	-5.2	718.2	718.9	720.2	87	64	92	NE 1	NE 1	NE 1	9	3	7	.	≡° III
11	-5.5	-2.2	0.3	-2.5	-2.5	720.0	717.5	715.9	83	80	93	W 1	SW 1	W 2	10	10	10	3.4	✳ $3^3/_4{}^p$–n
12	2.8	4.1	3.4	3.4	3.4	715.6	716.5	716.7	92	92	95	W 1	SW 2	SW 2	10	10	10●	5.7	●, n ●
13	3.2	4.9	7.2	5.1	5.1	715.3	712.4	710.8	95	95	82	W 1	SW 3	SW 3	10●	10	10	6.0	●, p n ⌿, n ●°
14	7.7	7.2	6.0	7.0	7.0	708.3	711.4	713.5	72	72	85	SW 3	SW 3	SW 3	10	10	10●	0.6	●° ⌿
15	5.6	**9.2**	7.2	7.3	7.3	711.0	710.2	711.7	80	67	83	SW 2	SW 3	SW 3	9	8	10	3.8	p ⌿, ● $3^3/_4{}^p$–n
16	5.8	6.8	2.4	5.0	5.0	714.6	717.7	720.8	68	60	81	SW 2	SW 3	SW 3	10●	8	9	7.4	●° n–7^a, p ⌿, ● ✳ $6^1/_4{}^p$–n
17	0.7	2.8	-0.9	0.9	0.9	726.9	728.4	728.4	75	67	85	W 1	W 2	N 1	9	10	0	.	
18	-3.7	1.7	-1.3	-1.1	-1.2	726.7	724.9	722.7	95	79	82	NE 1	SW 1	N 1	1	1	0	.	
19	-4.7	-1.6	-2.1	-2.8	-2.9	719.4	719.0	720.2	100	92	94	NE 1	NE 1	N 1	3	10	10	.	≡° II
20	-2.5	-1.7	-2.5	-2.2	-2.3	721.2	721.3	722.4	87	82	81	NW 1	E 1	NE 1	10	10	10	.	
21	-3.0	-2.6	-3.8	-3.1	-3.2	723.0	723.6	723.3	83	79	82	NE 2	NE 1	NE 2	10	10	10	.	
22	-3.8	-2.4	-3.2	-3.1	-3.3	721.3	719.8	718.7	87	77	83	NE 1	E 1	NE 1	10	10	10	0.7	
23	-4.2	-0.3	-3.2	-2.6	-2.8	718.4	718.7	718.7	100	76	83	NE 1	NE 1	N 1	10	10	0	.	✳° n–7^a
24	-6.2	-0.8	-5.2	-4.1	-4.3	719.6	719.1	720.1	95	74	95	NE 1	NE 1	N 1	4	3	0	.	
25	-6.2	-5.0	-5.7	-5.6	-5.9	721.3	721.6	722.6	95	90	83	NE 1	NE 1	NE 2	10	10	2	.	
26	-6.4	-2.8	-5.5	-4.9	-5.2	723.2	722.9	724.0	59	63	73	NE 2	NE 2	NE 1	2	0	0	.	
27	-9.1	-2.4	-5.2	-5.6	-6.0	724.1	723.9	724.2	100	60	76	NW 1	NE 1	N 1	5	7	2	.	≡° n–II
28	-8.8	-1.4	-4.6	-4.9	-5.3	724.5	724.4	724.7	94	73	81	NE 1	E 1	NE 1	3	5	0	.	≡° II
29	-7.9	-0.1	-3.8	-3.9	-4.4	723.8	722.8	721.7	97	78	78	NE 1	NE 1	NW 1	2	3	0	.	
30	-2.2	1.6	-2.5	-1.0	-1.5	717.5	715.6	717.6	75	**42**	77	W 1	SW 3	NW 1	9	10*	8	2.8	⌿ II, ✳ 1–$7^1/_2{}^p$
31	-3.3	-1.6	-3.0	-2.6	-3.2	717.7	717.0	717.0	44	80	96	NW 2	SW 1	SW 2	10	8	10	0.5	p n ✳°
Mittel	-3.6	-0.6	-2.3	-2.2	—	722.1	721.7	721.8	88	80	86				8.2	7.4	6.0	Summe 39.6	

Januar 1909.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H = 405.0^m$, $G = 0.02\,^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-8.1	-4.2	-8.6	-6.1	-5.9	741.3	740.8	742.0	94	94	94	ESE 0	ENE 1	WNW 0	9	7	0	.	
2	-6.1	-1.5	-2.9	-4.3	-4.1	741.8	740.3	740.2	95	96	95	W 0	N 1	E 1	10	1	2	.	
3	-4.5	-1.6	-2.3	-3.5	-3.2	741.4	740.3	741.6	90	84	96	ESE 1	NNE 1	ENE 1	10	10	10	.	
4	-4.0	-2.8	-3.4	-3.3	-3.0	742.2	742.1	**742.5**	91	87	91	NE 1	ENE 1	E 1	10	10	10	.	
5	-4.8	-3.8	-4.2	-4.3	-4.0	742.1	741.5	741.1	95	94	94	NNE 1	ENE 1	ENE 1	10	10	10	.	
6	-5.6	-4.2	-5.7	-5.2	-4.9	739.2	738.5	738.2	95	95	95	E 1	E 1	ESE 1	10	10	10	.	≡°
7	-6.6	-4.3	-4.7	-5.4	-5.1	737.9	736.1	734.4	100	94	94	SSE 1	SSE 1	SE 1	10≡	10≡	10≡	.	≡ \
8	-3.7	0.5	0.9	-1.4	-1.1	728.4	731.7	**717.3**	94	88	85	SW 1	WNW 1	NNE 1	10*	10*	8	0.9	*° 6½a–2¼, 4½–6¾p ⊠
9	-1.3	0.3	1.1	[illegible]	-0.6	720.4	722.5	724.0	88	96	95	NE 1	NE 2	NE 3	7	1	0	.	p n ↙
10	-3.2	-1.5	-6.6	-3.3	-3.0	726.4	727.5	729.6	95	95	89	NE 2	NE 1	NE 0	2	4	10	.	↙ I
11	**-10.5**	-1.8	-1.1	-4.6	-4.3	729.7	727.5	726.2	92	72	95	E 0	NNW 0	N 0	7	10	10●	4.8	*° 3½p, △ 4½p, ● ∽ [8½p–n
12	2.3	6.7	3.4	3.4	3.7	725.7	727.4	726.8	95	81	95	N 0	SW 1	ENE 0	10●	10●	10●	**11.0**	∽ I, ● n–7½a, 0½p–n
13	2.4	6.9	9.2	5.4	5.7	725.2	722.9	721.1	100	85	73	NNE 0	W 1	SW 1	10●	10●	10	5.9	●°, n ●
14	9.5	8.8	7.2	8.4	8.7	720.6	722.5	723.9	66	73	75	SW 1	SW 2	WSW 1	10	10	7	0.4	●° ↙, ⌒ 2¾p
15	6.4	**11.7**	7.3	7.4	7.7	721.3	720.6	721.9	73	51	87	N 1	SW 2	NW 1	10	9	10●	3.8	↙ II, ● 1½–9p
16	7.1	8.1	3.1	7.8	8.1	724.8	728.0	731.3	74	59	86	SSW 1	SSW 1	SW 1	10	8	10	1.6	↙ ●, △ 9½p
17	-1.8	6.2	-0.4	1.5	1.7	737.8	737.8	737.3	89	52	89	SW 0	W 1	NNW 0	1	1	0	.	⊔ I
18	-3.8	2.4	-0.8	-0.7	-0.5	735.9	734.0	731.9	91	61	80	NNW 1	N 1	N 0	1	2	0	.	⊔ I
19	-4.9	2.1	-1.6	-1.6	-1.4	728.6	727.8	728.8	94	67	96	N 0	N 1	WNW 1	2	2	10	.	⊔ I
20	-2.5	-0.7	-1.4	-1.3	-1.2	730.3	730.3	731.4	95	89	95	SE 1	SE 0	NE 1	10	10	10	.	
21	-1.4	-0.5	-1.5	-1.1	-1.0	731.8	732.1	732.2	96	97	96	ENE 1	NE 1	NNE 1	10	10	10	.	≡° I
22	-2.0	-1.1	-2.4	-1.9	-1.8	730.1	728.6	727.9	96	80	87	ENE 1	ENE 1	NE 1	10	10	9	0.5	
23	-2.8	0.1	-1.5	-1.6	-1.6	727.4	727.2	727.5	96	85	95	NE 0	N 0	NW 0	10	9	6	.	*° n, 7–8a ⊠
24	-4.5	0.6	-2.2	-1.8	-1.8	728.4	727.6	729.2	94	75	92	NW 0	NNE 1	NW 1	2	2	0	.	⊔ I
25	-4.0	-2.8	-3.7	-3.8	-3.9	730.4	730.4	731.5	94	92	94	ENE 1	NE 1	NE 2	10	10	10	.	⊔ I, ↙ III
26	-3.6	-2.9	-3.4	-3.2	-3.3	732.2	732.1	733.2	94	95	96	NNE 1	NNE 1	NE 1	10	3	10	.	≡°
27	-3.6	-0.7	-3.5	-2.7	-2.9	733.6	733.1	733.6	96	67	91	ENE 1	ENE 1	NNW 0	10	2	1	.	∀ III
28	-6.7	0.1	-3.4	-3.7	-3.9	733.6	733.6	733.9	93	70	91	NW 0	NW 0	NW 0	8	4	0	.	⊔ I
29	-7.6	0.2	-3.1	-3.4	-3.7	733.2	732.0	731.3	93	84	90	NW 0	NNW 0	NW 0	0	0	0	.	⊔ I
30	-6.5	1.6	-1.[illegible]	-2.5	-2.8	728.2	726.9	727.6	94	67	89	WNW 0	WSW 1	WSW 1	1	9	10	0.2	⊔ I, *° 6–7½p ⊠
31	-6.5	2.8	-1.3	-2.0	-2.4	727.6	727.1	727.1	94	**49**	84	WSW 1	WSW 1	SW 1	2	7	10	0.7	n (31/1) *° ⊠
Mittel	-3.0	0.8	-1.3	-1.3	—	731.5	731.0	731.2	92	80	90				7.5	6.8	6.9	Summe 29.8	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Januar 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H = 456.3^m$, $G = 0.05\,^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-11.2	-2.3	-5.0	-6.2	-6.3	737.5	737.0	**738.5**	77	65	79	SE 0	SE 0	SE 0	1	3	10	.	⊠
2	-5.2	-0.1	-3.1	-2.8	-2.8	738.4	737.0	737.5	85	63	85	SE 0	SE 0	SE 0–1	10	7	10	.	⊠
3	-3.9	-1.1	-3.1	-2.7	-2.7	737.2	736.4	737.1	84	68	77	SE 0–1	SE 0–1	SE 0–1	10	10	10	.	⊠
4	-4.6	-1.7	-3.5	-3.3	-3.3	737.4	737.4	737.9	79	70	79	SE 0–1	SE 0–1	SE 0	10	10	10	.	⊠
5	-4.0	-2.0	-3.4	-3.1	-3.1	737.3	736.9	736.1	81	75	83	SE 0–1	SE 0	SE 0–1	10	10	10	.	⊠
6	-4.6	-1.8	-4.9	-3.8	-3.8	734.3	733.3	733.1	87	77	98	SE 0–1	SE 0	SE 0–1	10	10	10≡	.	≡ III ⊠
7	-4.1	-1.0	-4.9	-3.3	-3.3	733.2	730.5	728.8	92	73	95	SE 0–1	SE 0	SE 0–1	10	10	10	.	⊠
8	-1.6	1.0	-0.9	-0.5	-0.5	720.3	715.0	712.8	64	81	91	SW 0	SE 0–1	NW 1	10	10*	10*	8.9	* 0½p–n ⊠
9	-2.9	0.0	-4.0	-2.3	-2.3	716.8	719.3	722.0	89	61	83	NW 0	NW 0	SE 0	9	9	10	0.2	n (9/10) *° ⊠
10	-3.7	-1.1	-7.9	-4.2	-4.2	722.7	723.1	724.3	85	54	65	SW 0	SW 0	SE 0	10	8	0	.	⊠
11	**-11.3**	-1.9	-2.1	-5.1	-5.1	724.2	721.4	720.0	81	61	81	SE 0	SE 0	SE 0	1	2	10	2.2	n (11/12) * ● ⊠
12	0.3	2.4	2.2	1.6	1.6	719.0	720.9	720.8	95	95	99	SE 0	SW 0	SE 0	10●	10●	10●	**15.7**	● ⊠
13	0.8	2.6	3.1	2.2	2.2	719.8	717.7	713.6	97	89	94	SE 0	SW 0	SW 0	8	10●	10	3.3	● ⊠
14	1.9	6.6	3.6	5.0	4.9	**711.6**	714.0	717.8	58	65	90	SE 0–1	NW 1	SE 0	10	10●	10	2.3	● ⊠
15	1.3	**7.9**	4.6	4.6	4.5	716.2	713.9	715.7	90	55	73	SE 0	NW 0	NW 0	7	5	10	0.2	⊠
16	4.3	5.1	2.0	3.8	3.7	719.6	722.4	722.5	89	75	91	SE 0	NW 0–1	NW 0	10●	10●	10	5.7	● n–II, n ↙
17	1.3	4.3	-0.9	1.6	1.5	730.4	732.2	733.7	59	43	70	SE 0	SE 0–1	SE 0	10	10	0	.	
18	-3.0	2.3	-2.7	-1.1	-1.2	731.4	729.3	727.4	73	59	81	SE 0–1	SW 0	SE 0	1	1	1	.	
19	-1.7	0.4	-2.9	-1.4	-1.6	723.8	723.9	725.0	85	70	87	SE 0	SE 0	SE 0	10	10	10	.	
20	-3.5	-0.5	-1.8	-1.9	-2.1	725.9	725.7	727.4	87	67	69	SE 0	NW 0–1	SE 0–1	10	9	10	.	
21	-2.4	-0.6	-2.3	-1.8	-2.0	727.7	727.9	727.9	75	57	63	SE 0–1	SE 0	SE 0–1	10	10	10	.	
22	-2.7	-0.8	-3.0	-2.2	-2.5	725.7	723.9	723.1	63	57	77	SE 0–1	NW 0	SE 0	10	10	3	.	
23	-4.4	5.9	-0.4	0.4	0.1	723.1	722.3	722.7	81	**20**	55	SE 0	S 2–3	NW 0	2	2	0	.	↙ 11a–1½p
24	-2.4	0.5	-2.5	-1.5	-1.9	724.2	723.8	724.8	85	67	79	NW 0	NW 0	SE 0–1	10	10	10	.	
25	-4.3	-1.0	-2.7	-2.7	-3.1	725.8	726.0	727.4	80	66	69	SE 0–1	SE 0–1	SE 0–1	10	10	10	.	
26	-1.[illegible]	-1.4	-2.7	-2.7	-3.2	727.6	728.1	729.1	65	52	58	SE 0–1	NW 0–1	SE 0–1	10	9	7	.	
27	-5.0	-1.9	-2.8	-3.2	-3.7	729.0	728.3	728.6	73	63	69	SE 0–1	NW 0–1	NW 0	10	3	10	.	
28	-2.7	-0.5	-5.1	-2.8	-3.4	728.7	728.0	720.5	75	63	85	SW 0–1	SW 0	SW 0	10	3	1	.	
29	-6.3	-2.8	-5.1	-4.1	-4.7	728.5	727.9	726.6	90	79	83	SW 0	NW 0–1	SW 0	1	4	0	.	
30	-6.1	-0.6	0.7	-2.0	-2.7	721.9	718.7	720.7	75	57	43	SE 0–1	SE 0	NW 3	1	10	10	0.3	*° 1¾p, p ⨪ ↙² ⊠
31	-0.9	-0.9	-2.3	-1.4	-2.1	721.0	720.7	720.9	43	67	70	NW 2	SE 0–1	SE 0–1	10	10	10	1.2	n (31/1) * ⊠
Mittel	-3.0	0.6	-2.1	-1.5	—	726.5	725.9	726.2	79	65	78				8.1	7.9	7.8	Summe 40.0	

$\lambda = 8°\,33'$, $\beta = 47°\,23'$,
$H = 493.2^{m}$, $G = 0.08^{m/m}$.

Zürich.

Januar 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-9.6	-6.8	-7.9	-8.1	-6.8	734.6	734.2	**735.3**	91	76	92	NE o	NW 1	E o	10	9	10	.	
2	-7.6	-1.9	-4.4	-4.6	-3.2	734.9	733.9	734.3	92	62	87	S o	E o	NE o	10	2	10	.	
3	-4.2	-3.8	-3.6	-3.9	-2.5	733.7	733.4	734.1	96	86	88	NE o	NW 1	NE 1	10	10	10	.	
4	-5.6	-5.6	-5.8	-5.7	-4.3	734.5	734.5	734.7	85	80	85	NE 1	NE 1	NE 1	10	10	10	.	
5	-6.6	-4.5	-4.9	-5.3	-3.9	734.5	733.6	732.7	86	80	89	NE 1	E o	S o	10	10	10	.	
6	-5.8	-4.0	-5.5	-5.1	-3.7	730.9	729.8	729.2	93	84	93	W 1	S o	SW 1	10	10	10	.	
7	-7.5	-4.8	-5.4	-5.9	-4.5	729.8	727.5	724.4	95	96	97	NE o	W o	E o	10⁻	9⁻	10⁻	.	≡ \
8	1.0	0.4	-1.6	-0.1	1.4	719.4	712.4	709.9	93	97	94	SW 3	NW 1	W o	10	10*	9	0.5	a ⌿, ✳ 1^{a}-3^{p}
9	-7.2	-2.4	-6.4	-5.3	-3.8	714.0	716.6	719.0	93	79	95	NE o	NW o	NE 1	10	5	8	.	a ≡°, ✳° II
10	-8.0	-3.0	-5.8	-5.6	-4.1	719.5	720.5	721.1	93	71	85	N o	NE 1	W o	7	3	10	.	
11	-7.8	1.2	0.6	-2.0	-0.5	720.7	718.0	716.5	89	**49**	70	S o	SW 1	E 1	9	2	10	2.9	● $8^{1}/_{2}{}^{p}$-n
12	4.6	5.0	4.4	4.7	6.2	715.8	716.7	717.0	78	82	83	SW 3	W 2	SW 3	10●	10●	10●	3.7	⌿ $3^{1}/_{2}{}^{a}$-n, ● n-3, $7^{1}/_{2}{}^{p}$-n
13	3.6	5.0	8.4	5.7	7.2	715.9	713.2	709.9	90	82	65	SE o	SW 1	W 3	9	10	8	5.5	⌿, ● 8^{a}-$9^{1}/_{2}$, $2^{1}/_{2}{}^{p}$-n, ≡ *
14	8.0	7.5	7.3	7.6	9.1	**708.5**	711.0	713.8	66	66	66	SW 3	SW 3	SW 2	10	10●	10	1.2	⌿, ●° $8^{1}/_{4}$-$9^{1}/_{2}{}^{a}$, ● $10^{1}/_{2}{}^{a}$ *)
15	6.6	**9.6**	7.8	8.0	9.5	711.7	710.9	712.0	91	57	79	SW 2	W 1	SW 2	3	6	10●	4.9	a ⌿, ● ⌿ $6^{1}/_{2}{}^{p}$-n
16	4.6	5.4	0.5	3.5	4.9	716.0	718.4	720.3	90	65	97	NW o	SW 1	NW 2	10	9	10*	6.7	● n-11^{a}, ⌿, ●° SP, ✳-n
17	0.8	2.4	-0.6	0.9	2.3	726.9	728.7	730.1	61	57	84	SW 2	SW 2	SW o	9	10	0	0.2	✳° $7^{3}/_{4}$, $10^{1}/_{4}{}^{a}$, p, ⌿
18	-3.2	3.6	-1.9	-0.5	0.9	728.3	725.8	723.9	83	57	80	E o	W 1	E o	1	1	0	.	a ⌊
19	-4.0	-3.1	-2.6	-3.2	-1.8	721.1	720.1	721.1	97	90	87	E o	E o	NW o	10	10	10	.	⌊, ≡° II
20	-3.8	-2.0	-3.0	-2.9	-1.5	722.5	722.5	724.3	96	82	82	S o	E o	E 1	10	10	10	.	
21	-4.1	-3.8	-4.0	-4.0	-2.7	724.5	725.0	724.5	82	77	78	NE o	E 1	SE o	10	10	10	.	
22	-3.6	-2.5	-3.0	-3.0	-1.7	722.3	720.8	719.9	75	75	80	S o	NE 1	NE 1	10	10	10	.	
23	-4.7	1.4	-2.9	-2.1	-0.8	719.8	719.9	719.9	86	57	83	E o	NE 1	N o	3	2	1	.	
24	-5.6	-4.6	-7.2	-5.8	-4.6	721.0	720.9	721.5	94	86	97	NE o	NW o	NE o	10	10	5	.	≡° II
25	-6.0	-5.1	-7.7	-6.3	-5.1	722.8	723.2	724.3	92	86	88	NE o	E o	NE 1	10	10	2	.	a ⌊°
26	**-9.9**	-2.1	-7.0	-6.3	-5.2	724.8	724.5	725.8	89	53	73	NE o	SE 1	NE o	1	0	0	.	a $⌊^{2}$, p ⌿
27	-9.7	-1.4	-6.0	-5.7	-4.6	725.8	725.2	725.3	90	53	76	E o	E 1	NE o	1	4	4	.	a ⌊
28	-9.0	-0.4	-5.5	-5.0	-4.0	725.7	725.7	725.9	92	59	82	N o	W o	W o	2	2	4	.	a ≡° ⌊
29	-8.8	0.8	-4.6	-4.2	-3.2	725.2	724.0	723.1	96	60	85	W o	NW o	NW o	5	2	3	.	≡° I, a V ≡
30	-5.4	-1.5	-2.3	-3.1	-2.2	718.5	716.2	717.9	99	93	90	NE o	W 2	NW 1	6	10*	9	2.3	a ≡° V°, ✳ $8^{1}/_{2}$-$9^{1}/_{2}{}^{a}$, *)
31	-4.4	-2.0	-2.8	-3.1	-2.2	718.1	717.3	717.0	68	63	77	W 1	SW 2	W 2	10	9	10*	1.2	⌿, ✳ ⌿ $8^{1}/_{2}{}^{p}$-n
																		Summe	
Mittel	-4.0	-0.7	-2.7	-2.5	—	723.2	722.7	722.9	86	73	84				7.9	7.3	7.5	35.1	

*) **13.** 10-11^{a}, n ⌿ *) **14.** [$8^{1}/_{4}{}^{p}$, n ⌿ *) **30.** $0^{1}/_{2}$-$4^{1}/_{2}{}^{p}$, p ⌿

$\lambda = 8°\,30'$, $\beta = 47°\,3'$,
$H = 1787.3^{m}$, $G = -0.11^{m/m}$.

Rigi-Kulm.

Januar 1909.
Beobachter: *M. Bissig.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-8.0	-4.0	-4.4	-5.5	-1.0	621.9	622.5	623.7	90	47	38	E o-1	SE 1	SE o-1	0	0	0	.	
2	-4.6	-4.0	-1.4	-3.3	1.2	623.7	623.2	623.1	70	75	80	SE o	E o	SE 2-3	7	3	0	.	⌿ III-n
3	-3.8	-2.0	-1.2	-2.3	2.2	622.4	622.3	622.7	35	30	**20**	E 3	E 3	E 3	5	0	0	.	⌿
4	-0.0	2.4	2.5	1.6	6.1	623.5	624.0	**624.5**	33	24	25	NE 2	E 3	E 2-3	0	1	3	.	p ⌿
5	**3.6**	2.8	2.6	3.0	7.5	624.1	624.2	623.1	25	22	25	NE 3-4	E 3	E 3	3	1	1	.	⌿² I, ⌿
6	1.0	2.4	0.8	1.4	5.9	621.7	621.5	620.9	26	21	28	NW o-1	NW 2	NW 2	0	0	0	.	
7	-5.0	-4.8	-7.8	-5.9	-1.3	619.6	618.4	615.9	40	45	100	NW 1	NW o-1	NW 1	3	0	8	.	≡° III
8	-7.2	-6.4	-10.2	-7.9	-3.3	608.5	604.5	**602.0**	100	100	96	W 4	W 4	E 1	10	10*	10*	**10.0**	⌿² n-II, p ✳
9	-13.8	-11.2	-12.4	-12.5	-7.9	604.3	606.6	608.5	95	95	95	N 1	NE o	NE 1	7	3	10≡	0.6	p ≡°, ≡ III, n ✳°
10	-13.4	-11.8	-11.0	-12.1	-7.5	608.6	609.8	610.8	93	95	95	E o	NE 1	NE 1	0	0	0	.	
11	-7.8	-3.4	-2.4	-4.5	0.1	611.0	610.0	609.7	25	55	90	NW 2	N 1-2	W 3	3	5	10≡	1.1	≡ ⌿ III, n ✳
12	2.1	-1.4	-3.2	-2.2	2.4	609.7	610.3	610.3	100	100	100	W 2	W 4	W 4	10≡	10≡	10*	8.3	≡ n-II, p ⌿², ✳ ⌿²-III-n
13	-3.2	-2.9	-0.6	-2.1	2.5	609.8	607.2	605.5	100	100	100	W 2	W 4	W 4	10≡	10	10	9.4	a ≡, ✳³, ≡ II, p n ⌿²
14	-1.4	-2.4	-2.8	-2.2	2.4	603.7	605.2	607.7	100	100	100	W 4	W 4	W 4	10≡	10≡	10≡	1.7	⌿² ≡
15	-2.6	0.8	0.0	-0.6	4.0	606.3	606.8	607.5	100	95	92	NW 4	NW 2	W 2	5*	10	10≡	5.7	⌿² ✳ n-I, ≡ III
16	-2.8	-5.4	-5.2	-4.5	0.1	610.0	611.3	611.8	100	100	100	W 2	NW 2	NW 4	10*	10	10≡	8.6	n a ✳, ⌿² ≡ III
17	-9.4	-8.4	-8.6	-8.8	-4.2	616.8	619.0	620.3	100	100	100	NW 4	NW 2	NW 1	10	10	3	.	⌿² n-I
18	-6.0	-2.0	-2.0	-3.3	1.3	618.9	617.6	616.4	100	100	100	E o-1	E o	E o	3	1	0	.	
19	-3.0	-2.0	-5.0	-3.3	1.3	612.7	611.9	612.2	22	30	50	S o	NW 1	NW 1-2	0	0	0	.	
20	-6.4	-3.8	-7.4	-5.9	-1.3	612.7	613.0	613.8	45	40	55	W 2	NW 1-2	NW o	0	1	0	.	
21	-5.4	-2.4	-4.6	-4.1	0.5	613.7	613.1	614.2	48	40	45	E 2	W o-1	W 2	0	0	0	.	
22	-6.0	-4.0	-6.8	-5.6	-1.0	612.2	611.2	610.5	47	44	65	NW 1-2	SE o	SE 3	3	3	1	.	⌿ III
23	-7.4	-4.8	-6.4	-6.2	-1.6	610.7	611.4	611.4	65	50	50	S 2	S o-1	S 4	3	3	1	.	⌿² III-n
24	-4.8	-2.6	-2.6	-3.3	1.3	611.7	612.1	612.5	45	40	30	S 3	S 2-3	SE 1	1	0	0	.	⌿ n-II
25	-5.4	-4.6	-7.0	-5.7	-1.1	612.7	612.9	613.3	38	40	50	NW 2	NW 1	E 2	0	1	0	.	
26	-8.6	-8.6	-9.2	-8.8	-4.3	613.1	613.0	613.4	52	55	55	E 4	NE 4	E 4	1	0	0	.	⌿²
27	-8.4	-3.4	-5.4	-5.7	-1.2	614.4	614.7	614.8	52	52	70	SE 1-2	S 3-4	SE 4	1	3	10	.	p ⌿²
28	-4.2	-1.6	-4.6	-3.5	1.0	615.2	616.6	617.0	65	50	65	SE 2	S o	S o	3	1	0	.	
29	-4.6	-3.2	-5.6	-4.5	0.0	616.2	615.7	615.2	53	50	72	NW o	NW o	NW o	0	0	0	.	
30	-6.2	-8.2	-11.4	-8.6	-4.1	610.2	607.2	607.5	55	80	97	NW 3	NW 3	W 4	7	10	10≡	2.0	⌿, ≡ ⌿² III, n ✳
31	-14.0	-13.4	-13.4	-13.6	-9.1	607.7	607.3	607.2	93	95	93	NW 3	NW 2	NW 3	10⁻	10⁻	10⁻	1.8	⌿ n-I, III, ≡, n ✳
																		Summe	
Mittel	-5.5	-4.0	-5.1	-4.9	—	613.8	613.7	613.8	65	64	67				4.0	3.8	4.1	40.2	

Januar 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^\circ 46'$, $\beta = 46^\circ 26'$,
$H = 1813.6^m$, $G = -0.14\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-15.0	-6.5	-11.0	-10.8	-3.0	621.6	620.3	621.5	85	64	75	NE 1	W 2	N 1	0	0	0	.	☔
2	-10.2	-3.8	-10.5	-8.2	-0.4	620.4	619.4	620.3	80	54	84	N 0	NE 2	N 1	1	1	0	.	
3	-12.2	-3.3	-12.4	-9.3	-1.5	620.6	621.0	622.1	80	50	75	N 0	NE 2	N 0	1	0	0	.	
4	-10.8	-2.8	-9.8	-7.8	0.0	622.8	622.5	**623.1**	80	49	80	N 0	NE 1	N 0	0	1	0	.	
5	-11.0	0.0	-9.6	-6.9	1.0	622.4	621.7	621.5	80	50	75	N 0	NE 1	N 0	1	1	0	.	
6	-12.2	-2.6	-10.0	-8.3	-0.4	620.1	618.8	618.4	90	55	70	SE 0	SE 0	SE 0	1	0	0	.	
7	-11.4	-2.9	-11.6	-8.6	-0.7	616.7	615.0	612.7	70	50	85	E 0	E 0	SE 0	0	0	0	.	
8	-9.0	-4.7	-8.5	-7.4	0.5	606.4	602.1	**598.4**	95	80	95	SE 1	SE 2	S 1	10	7	10*	**2.7**	✳ $4^1/_{2^p}$–n
9	-10.8	-8.4	-10.8	-10.0	-2.0	601.7	603.8	605.4	80	71	85	N 0	N 2	N 2	10	10	10	1.8	p ✳
10	-11.4	-8.2	-15.8	-11.8	-3.8	606.0	606.8	608.9	95	65	92	N 2	N 1	N 0	10	9	1	.	☔
11	-17.2	-7.8	-11.6	-12.2	-4.2	609.1	608.3	608.7	95	45	80	N 0	E 0	N 0	0	1	2	.	
12	-9.8	0.8	-3.2	-4.1	3.9	608.1	607.8	608.3	77	54	100	S 0	S 0	S 0	5	7	10	.	
13	-10.4	-0.2	-3.2	-4.6	3.4	607.6	606.1	604.1	95	44	75	N 0	S 2	S 1	1	8	9	.	
14	-2.0	**3.0**	-1.8	-0.3	7.7	601.8	603.1	605.7	75	50	75	N 1	NW 1	N 0	7	8	1	.	☔
15	-5.6	2.4	-2.1	-1.8	6.2	606.1	606.0	607.7	95	56	95	N 0	SW 1	SW 2	3	4	3	.	
16	-1.2	0.8	-5.4	-1.9	6.1	609.3	609.3	609.9	100	88	100	SW 0	SW 1	N 0	8	10*	1	**2.7**	✳ $10^1/_{2^s}$–$2^1/_{2^p}$
17	-8.2	-5.2	-9.6	-7.7	0.3	613.7	615.2	617.8	70	60	70	N 1	N 2	N 0	10	10	1	.	☔
18	-13.5	-3.8	-10.8	-9.4	-1.4	617.0	614.9	613.5	85	45	80	N 0	N 0	N 0	1	1	0	.	
19	-15.0	-5.5	-14.0	-11.5	-3.5	611.6	610.9	610.7	90	50	75	N 0	N 0	N 0	0	0	0	.	
20	-15.4	-4.0	-13.2	-10.9	-3.0	610.5	610.8	612.1	76	**40**	70	N 0	N 0	N 0	0	0	0	.	
21	-15.0	-4.2	-13.0	-10.7	-2.8	612.6	612.3	612.7	80	50	86	N 0	N 0	N 0	0	0	0	.	
22	-13.8	-5.3	-9.2	-9.4	-1.5	611.7	610.1	610.3	95	70	100	N 0	SE 1	N 0	7	4	10	.	
23	-12.0	-7.8	-15.6	-11.8	-3.9	611.0	611.6	612.1	100	85	96	N 1	N 2	N 0	7	4	0	.	
24	-17.4	-7.3	-15.4	-13.4	-5.6	612.0	611.4	611.5	96	50	80	N 0	N 1	N 0	0	0	0	.	
25	-15.4	-9.5	-17.4	-14.1	-6.3	611.4	611.6	612.4	85	60	83	SE 0	S 0	N 0	10≡	0	0	.	≡ n–$9^1/_{2^s}$
26	**-19.4**	-10.0	-14.4	-14.6	-6.8	611.4	612.4	612.4	85	50	95	N 0	S 1	N 0	0	1	5	.	
27	-13.6	-6.0	-14.0	-11.2	-3.5	613.7	613.6	614.9	80	60	100	N 0	S 1	N 0	7	4	2	.	
28	-13.6	-3.6	-13.4	-10.2	-2.5	615.8	614.9	615.3	100	55	95	NE 0	NE 1	N 0	6	2	0	.	
29	-15.0	-4.6	-14.5	-11.4	-3.8	614.2	612.7	612.5	100	50	85	N 0	SE 1	SE 0	0	0	2	.	
30	-16.4	-6.0	-10.2	-10.9	-3.3	608.4	603.4	603.5	95	45	65	N 0	SE 1	SW 3	2	9	10	0.9	☔ ✳° $3^1/_{2^p}$–n
31	-12.0	-9.6	-13.8	-11.8	-4.3	603.9	603.9	603.2	45	50	70	NW 2	N 3	N 1	6	5	4	0.7	☔, n ✳°
																		Summe	
Mittel	-12.1	-4.4	-10.8	-9.1	—	612.2	611.7	612.0	86	56	84				3.7	3.5	2.6	8.8	

Januar 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^\circ 31'$, $\beta = 46^\circ 20'$,
$H = 699.7^m$, $G = -0.02\,{}^m/_m$.

1	1.4	-1.4	5.2	1.7	1.2	709.9	710.6	711.0	28	60	23	NE 2	SW 0	NE 2	0	10	0	.	☔ I, III
2	6.1	6.8	-0.7	4.1	3.6	710.5	709.5	712.2	30	30	73	NE 1	NE 3	NE 0	0	0	0	.	☔ II
3	-3.6	-0.6	-2.6	-2.1	-2.6	711.2	710.9	713.5	88	71	71	NE 0	NE 0	NE 1	3	0	0	.	
4	-2.2	-0.3	-0.7	-1.1	-1.6	**713.9**	713.6	713.6	53	50	50	NE 1	NE 0	NE 1	0	0	10	.	
5	2.4	2.0	-0.9	1.2	0.8	710.7	710.9	711.7	35	44	58	NE 1	NE 0	NE 1	7	2	0	.	
6	0.0	2.6	1.0	1.2	0.8	710.3	709.0	708.0	45	41	44	NE 0	NE 0	NE 0	1	0	0	.	
7	5.6	0.3	-0.7	1.7	1.3	705.3	704.8	704.0	23	47	55	NE 1	SW 0	NE 1	0	0	0	.	
8	0.6	1.3	-0.6	0.4	0.0	698.8	693.6	**687.8**	61	70	100	NE 0	NE 0	SW 0	8	7	10*	0.3	✳° $4^1/_{2^p}$–n
9	0.1	1.6	0.0	0.6	0.2	691.4	693.7	696.2	30	28	30	NE 0	NE 1	NE 1	10	10	10	.	
10	-0.2	2.6	-0.6	0.6	0.2	697.0	697.7	699.6	34	30	33	NE 2	NE 1	NE 1	10	10	0	.	☔ I
11	-4.8	-3.1	-2.6	-3.5	-3.9	700.1	699.7	700.1	74	57	45	NE 0	NE 0	NE 0	0	1	0	.	
12	-2.7	1.6	-0.2	-0.4	-0.8	699.7	698.5	698.1	50	38	45	NE 1	NE 1	NE 0	7	8	2	.	
13	-2.8	2.5	-2.2	-0.8	-1.2	697.3	695.9	695.2	60	44	84	NE 1	NE 0	NE 0	5	10	1	.	
14	-2.0	4.8	**9.0**	3.9	3.5	691.4	689.5	692.9	79	51	33	NE 0	SW 0	NE 2	3	10	0	.	☔ III
15	2.2	1.3	0.4	1.3	0.9	694.8	696.4	698.1	59	84	99	NE 1	SW 0	NE 0	2	7	5	.	p ≡°
16	3.6	4.0	2.6	3.4	3.0	699.1	699.4	699.5	79	69	100	NE 0	NE 0	NE 0	10	10●	4	**1.9**	p ●
17	2.4	5.5	3.1	3.7	3.2	705.2	706.9	709.0	27	26	26	NE 2	NE 2	NE 1	10	10	0	.	☔ n–II
18	-1.6	1.5	-2.0	-0.7	-1.2	708.1	706.6	704.7	39	36	51	NE 0	NE 0	NE 0	0	0	0	.	
19	-2.2	1.9	-1.8	-0.7	-1.2	701.9	700.0	701.5	50	38	46	NE 1	NE 0	NE 0	0	0	0	.	
20	-3.8	0.7	-2.8	-2.0	-2.5	702.6	701.5	702.9	50	39	49	NE 1	NE 0	NE 0	0	0	0	.	
21	-4.0	0.3	-2.2	-2.0	-2.6	704.5	703.9	704.7	58	47	55	NE 0	NE 0	NE 1	0	0	0	.	
22	-2.8	1.0	-1.7	-1.2	-1.8	703.7	702.8	703.7	57	51	78	NE 0	NE 0	NE 0	3	7	10	0.7	
23	-3.1	0.1	-4.8	-2.6	-3.2	704.5	704.6	705.2	80	58	73	NE 0	NE 0	NE 0	10*	7	0	.	✳° n–I
24	-4.8	0.0	-4.8	-3.2	-3.9	703.8	703.0	704.8	59	48	68	NE 0	NE 0	NE 0	0	0	0	.	
25	-4.4	-1.2	-6.0	-3.9	-4.6	705.6	704.9	705.8	75	49	62	NE 0	NE 0	NE 0	10	0	0	.	
26	**-8.4**	-2.8	-5.4	-5.5	-6.3	705.0	705.2	706.4	72	56	57	NE 0	SW 0	NE 0	0	2	7	.	
27	-4.9	-0.7	-3.8	-3.1	-3.9	706.2	706.5	707.8	62	48	64	NE 0	SW 0	NE 0	8	7	4	.	
28	-2.4	1.0	-3.2	-1.5	-2.4	708.2	707.3	707.3	60	49	62	NE 0	NE 0	NE 0	8	1	0	.	
29	-1.6	0.0	-4.4	-2.7	-3.6	705.8	704.5	704.9	66	51	64	NE 0	NE 0	NE 0	0	0	3	.	
30	-5.6	0.4	0.6	-1.5	-2.5	699.5	696.0	694.9	59	44	33	NE 0	NE 0	NE 0	2	9	10	.	
31	-1.6	1.8	-1.8	-0.5	-1.6	694.7	695.3	695.3	27	**22**	27	NE 2	NE 1	NE 1	3	3	4	.	☔ I
																		Summe	
Mittel	-1.6	1.2	-1.1	-0.5	—	703.3	702.6	703.2	54	48	57				3.9	4.2	2.6	2.9	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03^{m}/_{m}$.

Lugano.

Januar 1909
Beobachter: *G. Belletti.*

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke						Bewölkung			Niederschlag	Witterung
	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h		1h		9h		7h	1h	9h		
1	-3.4	4.0	-1.6	-0.3	-1.6	749.4	750.0	749.5	40	56	75	N	0	SW	0	NW	0	0	0	0	.	
2	-3.0	6.0	-0.4	0.9	-0.4	747.9	747.2	751.2	76	79	79	N	0	W	0	N	0	0	0	0	.	
3	-2.8	3.8	-1.2	-0.1	-1.4	750.3	750.2	752.4	82	69	86	N	0	S	0	N	0	3	3	0	.	
4	-3.0	5.0	-0.8	0.4	-0.9	**752.5**	752.4	752.3	85	66	84	N	0	SW	0	N	0	0	0	0	.	
5	-2.4	5.0	-0.8	0.6	-0.6	749.6	749.3	750.7	81	69	84	N	0	N	0	N	0	0	0	0	.	
6	-2.6	5.8	-0.8	0.8	-0.4	748.4	746.9	745.8	84	61	80	N	0	W	0	N	0	0	0	0	.	
7	-3.0	5.4	2.0	1.5	0.3	744.4	742.5	741.7	82	69	82	N	0	SW	0	N	0	0	0	9	.	
8	0.0	3.4	1.0	1.5	0.3	736.1	731.0	**724.8**	84	76	77	N	0	N	0	N	0	8	10	9	.	n (8/9) ✳°
9	4.4	5.6	2.6	4.2	3.0	726.8	729.3	732.1	32	27	67	N	2	N	2	N	0	10	10	10	.	⌿ $3^1/_2{}^a$–$3^1/_2{}^p$
10	0.4	3.6	0.2	1.4	0.2	734.9	735.7	738.0	92	75	80	N	0	SW	0	N	0	10	8	9	.	
11	-4.0	3.4	-1.4	-0.7	-1.9	738.7	737.9	738.5	74	53	88	N	0	SW	0	N	0	0	0	0	.	
12	-3.4	5.4	0.2	0.7	-0.5	737.3	736.4	735.9	88	55	77	N	0	NE	0	N	0	0	3	0	.	
13	-2.8	2.8	1.0	0.3	-0.9	735.0	734.3	732.0	87	75	85	N	0	SW	0	N	0	0	10	10	.	
14	-2.0	6.0	2.0	2.0	0.8	728.8	727.0	729.6	86	64	81	N	0	SW	0	N	0	6	0	0	.	
15	-0.8	2.2	2.4	1.3	0.0	732.9	733.8	735.3	97	92	92	N	0	N	0	N	0	10	10	10●	0.8	●° $8–9^1/_2{}^p$
16	2.4	4.4	3.4	3.4	2.1	736.8	737.2	737.4	95	96	96	NW	0	NW	0	NW	0	10	10	10	0.1	●° $10^1/_2$–11^a
17	6.2	**10.4**	2.2	6.3	5.0	742.6	743.9	746.2	17	**14**	44	NE	1	NE	1	N	0	0	0	0	.	
18	-1.6	6.4	0.0	1.6	0.3	746.6	745.2	742.7	58	53	64	N	0	SW	0	N	0	0	0	0	.	
19	-2.4	6.6	-1.0	1.1	-0.3	739.7	738.0	739.7	73	55	66	N	0	NW	0	N	0	0	0	0	.	
20	-3.2	6.0	-0.8	0.7	-0.7	740.8	740.0	741.5	79	50	80	N	0	E	0	N	0	0	0	0	.	
21	-3.2	5.9	-1.0	0.6	-0.8	743.0	742.3	742.7	79	60	80	N	0	NE	0	N	0	0	0	0	.	
22	-3.2	3.8	1.0	0.5	-1.0	742.5	741.9	743.0	79	57	55	N	0	S	0	N	0	0	10	10	.	✳° ⌿ $4^1/_2{}^p$
23	-2.0	2.3	-3.4	-1.0	-2.5	743.9	743.8	743.9	77	53	77	NW	0	SW	0	N	0	10	6	0	.	
24	-5.0	4.0	-2.8	-1.3	-2.9	742.8	741.7	743.5	83	55	78	N	0	SW	0	N	0	0	0	0	.	
25	-6.0	3.4	-3.6	-2.1	-3.7	744.6	744.2	745.0	76	43	73	N	0	SW	0	N	0	0	0	0	.	
26	**-7.0**	1.6	-2.6	-2.7	-4.4	744.4	744.4	744.9	75	66	74	NW	0	SW	0	NW	0	0	0	9	.	
27	-1.8	1.8	0.2	0.1	-1.6	745.6	745.5	746.1	78	74	73	NW	0	NW	0	NW	0	10	10	10	.	
28	0.0	6.4	-1.0	1.8	0.0	747.1	746.0	745.8	72	51	79	N	0	SE	0	N	0	10	0	0	.	
29	-3.8	5.4	-2.2	-0.2	-2.0	744.7	743.1	742.7	82	56	81	N	0	S	0	N	0	0	0	0	.	
30	-5.0	2.4	4.5	0.6	-1.3	738.1	734.5	731.5	83	67	40	NW	0	NW	0	N	1	0	6	0	.	
31	3.0	7.2	1.6	3.9	1.9	732.6	731.7	732.4	34	27	28	NE	1	NE	1	N	0	0	0	0	.	
																					Summe	
Mittel	-2.0	4.7	0.0	0.9	—	741.6	740.9	741.2	74	60	74							2.8	3.1	3.1	0.9	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H = 277.2^m$, $G = 0.13^{m}/_{m}$.

Basel.

Januar 1909.
Bernoullianum.

1	**-14.8**	-6.4	-9.8	-10.3	-10.0	755.1	754.3	**755.5**	89	81	89	SE	0	E	0	E	0	2	0	0	.	⌊ I
2	-6.6	-2.6	-5.8	-5.0	-4.7	754.8	753.9	754.4	89	76	90	E	0	E	0	S	0	10	2	10	.	
3	-5.6	-1.4	-4.6	-3.9	-3.6	753.9	753.2	754.0	95	84	98	SW	0	E	0	W	0	10	10	10≡	.	≡ III
4	-2.8	-2.4	-3.6	-2.9	-2.6	754.3	753.9	754.3	86	79	81	E	0	E	1	E	0	10	6	10	.	
5	-4.2	-2.9	-6.6	-4.6	-4.3	753.7	752.9	752.2	84	84	97	SE	0	W	0	W	0	10	3	10≡	.	≡ III
6	-5.8	-2.0	-8.2	-5.3	-5.0	750.2	749.2	749.7	84	76	95	E	0	E	0	SE	0	10	1	8	.	≡° 8^a, 7^p
7	-8.0	-3.0	-2.6	-4.5	-4.1	749.5	746.8	743.6	94	77	83	SE	0	SE	0	SE	1	8	1	10	.	✳° 10^p [$5^{3}/_{4}{}^p$
8	3.6	1.0	-1.0	1.2	1.6	734.2	731.8	728.9	67	91	88	SW	2	SW	2	W	0	10	10*	6	2.4	✳ ● $9^1/_4{}^a$–$0^1/_4$, I, $5^1/_2$–
9	-2.4	-0.6	-1.4	-1.5	-1.1	733.3	735.8	738.9	92	83	96	E	0	NE	0	E	0	10*	10	10	0.2	☾ I, ✳° 7, 8, $10^1/_2{}^a$, 4, 6^p
10	-4.6	-1.6	-7.0	-4.4	-4.0	730.7	740.2	740.8	90	74	85	E	0	E	0	E	0	10	4	1	.	⌊° III
11	-6.6	0.0	-0.2	-2.3	-1.9	739.1	736.1	734.4	83	56	91	E	1	E	1	E	0	8	8	10●	2.5	● $4^3/_4$–$6^3/_4{}^p$, ● ✳ [illegible]
12	1.8	6.4	5.4	4.5	4.9	734.0	735.7	736.2	100	82	85	SE	0	W	1	SW	1	10	10	10	0.8	● ✳ [illegible]
13	3.2	4.8	9.0	5.9	6.2	734.6	730.9	728.6	97	97	74	S	0	W	0	W	3	10●	10●	10●	**6.6**	● 7^a–9^p, ≡ 2^p, ⌿ III–n
14	8.8	8.6	6.6	8.0	8.3	**727.6**	730.0	732.2	71	73	94	SW	4	W	2	NW	1	10	10	10	1.8	⌿ I, ● 0^p, ● $0^1/_4$–$7^1/_4$, [illegible]
15	10.5	**11.6**	10.6	10.9	11.2	729.3	729.1	729.6	58	62	65	SW	2	SW	2	SW	1	10	10	10●	4.0	● $11^1/_2{}^a$–$1^1/_2$, $5^3/_4$–9^p
16	6.3	8.6	2.6	5.8	6.1	734.6	737.1	740.6	95	56	89	W	1	SW	1	W	2	10	5	10●	3.6	● $1^1/_2$–$6^1/_4{}^a$, ●° $4^1/_2{}^p$, ● △°
17	2.6	5.2	3.2	3.7	4.0	746.0	748.0	749.4	72	72	87	SW	1	W	1	S	0	10	7	10	.	[$6^1/_2$–$9^1/_4{}^p$
18	-0.6	4.1	1.4	1.6	1.8	747.2	744.9	742.9	85	**54**	74	E	0	E	2	E	1	1	2	0	.	⌊ I
19	-1.6	0.8	-2.2	-1.0	-0.8	740.0	738.9	740.6	85	72	88	E	1	E	1	E	1	0	0	2	.	⌊ I
20	-3.4	-0.2	-2.6	-2.1	-1.9	741.9	742.2	744.0	95	87	100	E	0	NE	0	NW	0	10	10≡	10	.	⌊ I, ≡ 8^a–p
21	-2.0	-1.4	-1.6	-1.7	-1.5	744.4	744.6	744.3	76	69	75	E	0	E	0	E	0	10	10	10	.	
22	-1.6	-1.4	-1.4	-1.5	-1.4	742.0	740.3	739.2	78	92	77	E	0	NE	0	SE	0	10	10	10	.	
23	-2.4	1.6	-2.2	-1.0	-0.9	738.4	739.1	739.5	81	61	87	SE	0	E	1	N	1	4	10	0	.	
24	-7.2	-0.2	-4.4	-3.9	-3.8	740.7	739.8	740.9	100	60	94	N	0	NE	0	NW	0	6≡	0	0	.	≡ ⌊ I
25	-7.6	-2.2	-5.4	-5.1	-5.1	742.3	742.6	744.2	92	61	82	NW	0	E	0	E	0	2	0	0	.	≡ ⌊ I
26	-9.0	-3.1	-6.0	-6.0	-6.0	745.1	744.5	745.4	94	64	86	E	0	N	0	SW	0	3	1	0	.	≡ ⌊ I
27	-8.8	-2.0	-5.4	-5.4	-5.5	745.7	745.1	745.1	92	62	82	N	0	N	0	N	0	2	1	0	.	≡ ⌊ I
28	-7.8	-0.4	-4.4	-4.2	-4.3	745.3	745.1	745.5	92	61	83	E	0	E	0	NE	0	1	1	0	.	⌊ I
29	-7.1	-0.4	-3.4	-3.6	-3.8	744.6	743.4	742.6	90	70	84	S	0	SE	0	SE	0	2	1	0	.	
30	-5.4	1.0	-0.8	-1.7	-2.0	737.9	734.9	737.7	90	73	85	E	0	W	2	W	1	10	5	6	0.2	✳° $11^3/_4{}^a$–3, $5^1/_2$–$5^3/_4{}^p$
31	-2.0	-0.6	-1.3	-1.3	-1.7	737.9	737.0	736.4	80	71	76	SW	0	SW	2	SW	1	10	10	10	.	
																					Summe	
Mittel	-2.9	0.6	-1.7	-1.3	—	742.5	742.0	742.3	86	73	86							7.4	5.4	6.2	22.1	

*) **11.** $8^1/_2{}^p$–$1^3/_4{}^a$, 3^2 $10^1/_2{}^p$–n *) **12.** ●° $7^3/_4{}^a$, ≡° 8^a, n *) **14.** $10^1/_4$–$10^3/_4{}^p$

Januar 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-11.2	-8.0	-8.1	-9.1	-0.3	568.0	569.0	570.2	76	58	64	NNE 3	NNE 3	NNE 3	1	3	0	.	
2	-10.2	-9.9	-7.8	-9.3	-0.5	569.5	569.1	569.4	98	58	58	NNE 2	NNE 1	NE 3	9	2	1	.	≡ 8¼–10¾ª
3	-7.6	-5.3	-4.6	-5.8	3.0	569.1	569.4	570.6	55	34	77	NE 3	NE 3	NE 3	6	0	0	.	
4	-2.3	-1.6	**-1.0**	-1.6	7.2	571.1	571.4	**572.2**	42	57	57	NE 3	NE 2	NE 3	2	2	6	.	
5	-1.9	**-1.0**	-1.4	-1.4	7.5	571.8	571.3	570.6	42	50	45	NE 2	NE 2	NNE 3	3	3	1	.	
6	-1.1	-1.3	-5.3	-2.6	6.3	568.9	568.6	567.5	**22**	30	59	WSW 0	WSW 1	SW 3	1	0	0	.	
7	-9.7	-7.1	-10.8	-9.2	-0.3	565.5	564.1	560.8	72	97	98	WSW 3	SW 3	SW 3	2	1	7	3.0	⸗ 4ᵖ, Ⴎ 8ᵖ–n, n ✱ [✢–n
8	-11.7	-11.5	-12.9	-12.0	-3.1	553.6	550.4	**547.6**	100	100	100	WSW 4	W 3	WNW 2	10≡✱	10≡✱	10≡✱	11.6	a ⸗, ✱ ≡ V, ✢² n–2ᵖ,
9	-18.4	-16.4	-18.9	-17.9	-8.9	549.5	552.4	554.3	98	100	74	N 1	NNE 1	NE 1	9	10≡	9	.	≡ 0¾–1¼, 6½–7½ᵖ
10	-16.3	-15.3	-14.0	-15.2	-6.2	554.6	555.6	556.9	92	85	63	NE 1	NE 2	NE 0	2	1	0	.	
11	-13.1	-9.7	-6.2	-9.7	-0.7	557.4	556.7	556.4	42	90	100	SW 2	SW 4	SW 4	3	3	10≡✱	18.7	a ✢, p ⸗ ✢², ≡ ✱ 6ᵖ–
12	-6.4	-5.6	-7.5	-6.5	2.5	550.6	550.7	550.8	100	100	100	WSW 3	WSW 4	WSW 3	10≡✱	10≡✱	10≡✱	41.8	≡² ✱² ✢² \ ², ⸗ II [n
13	-7.5	0.1	-5.3	-6.3	2.7	550.1	553.4	551.7	100	100	100	WSW 3	WSW 4	WSW 4	10≡✱	10≡✱	10≡✱	22.2	≡² ✱ ✢² \ ². p n ⸗
14	-6.1	-7.3	-7.0	-6.8	2.2	549.3	550.8	554.5	100	100	100	WSW 4	WSW 4	WSW 4	10≡✱	10≡✱	10≡✱	**88.2**	≡² ✱² ✢² V² ⸗
15	-5.8	-5.3	-3.8	-5.0	4.0	554.4	554.8	555.7	98	85	100	WSW 2	WSW 4	SW 5	9	7	10≡✱	13.3	a ✢, ⸗ 10ª–1ᵖ, ⸗² *
16	-5.4	-9.2	-9.9	-8.2	0.8	557.8	557.6	558.4	100	100	98	WSW 2	WSW 3	W 3	10≡✱	10≡✱	10≡✱	17.9	≡ ✱ n–4¼, 8¾ᵖ–n, *)
17	-14.4	-12.5	-13.6	-13.5	-4.5	561.6	563.3	565.7	100	100	97	WSW 2	WSW 2	WSW 0	10≡✱	10≡✱	1	5.3	✱ ✢² n–7½ᵖ, V, ≡ n– [8½ᵖ
18	-9.2	-5.1	-5.1	-6.5	2.5	565.3	564.7	563.4	95	70	80	WNW 1	NE 1	NE 3	4	4	1	.	
19	-3.9	-4.4	-9.0	-5.8	3.2	560.6	559.4	559.5	50	56	58	NE 3	SSE 1	SW 3	0	1	0	.	
20	-9.2	-7.5	-7.9	-8.2	0.9	559.6	560.2	561.0	62	57	85	SW 2	NW 1	NE 3	1	1	1	.	
21	-6.2	-4.5	-7.4	-6.0	3.1	561.4	561.8	560.9	69	62	65	NE 2	NE 2	NE 1	1	1	2	.	
22	-11.1	-7.2	-10.8	-9.7	-0.6	558.6	558.0	557.3	71	75	78	SW 3	SW 1	SW 1	5	6	1	.	
23	-11.8	-10.1	-9.7	-10.5	-1.4	557.7	558.2	559.1	86	75	68	E 1	S 2	SSE 2	3	4	2	.	
24	-7.8	-5.8	-6.3	-6.6	2.5	559.6	559.9	560.1	59	54	50	SE 1	SSE 1	NE 1	1	1	0	.	
25	-9.8	-8.9	-11.7	-6.8	2.3	559.2	559.7	560.3	39	50	64	NW 3	ENE 1	NE 3	0	0	0	.	
26	-15.2	-12.9	-13.9	-14.0	-4.9	559.2	559.6	560.7	80	75	79	NNE 3	NE 1	NE 1	1	1	0	.	
27	-10.4	-7.8	-9.6	-9.3	-0.2	561.4	562.0	562.2	82	80	85	NE 2	E 1	SSE 3	1	7	9	.	
28	-9.2	-6.3	-9.5	-8.3	0.8	563.0	563.6	563.7	87	86	87	SSW 2	SW 1	SW 1	4	1	0	.	
29	-9.3	-8.0	-11.6	-9.6	-0.5	562.5	562.0	560.9	82	84	86	SW 1	SW 2	WSW 2	1	1	1	.	[0¼ᵖ–n
30	-12.7	-14.3	-17.4	-14.8	-5.7	555.8	551.9	552.8	[illegible]	100	100	SW 5	WSW 5	WSW 3	8	10≡✱	10≡✱	5.7	a ✢, ⸗², ≡ ✱ ✢²
31	**-19.1**	-17.3	-18.4	-18.3	-9.2	552.2	551.4	551.0	100	100	100	WSW 2	WSW 3	WSW 4	10≡✱	10≡✱	10≡✱	3.1	⸗ 10ª, III, ≡² ✱ ✢² V°
Mittel	-9.5	-8.2	-9.2	-8.9	—	560.4	560.2	560.4	77	76	80				4.7	4.5	4.3	Summe 230.8	*) **15.** III, ≡ ✱ ✢ 7ᵖ–n

*) **16.** ✢ V, ⸗ 4ᵖ

Januar 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-10.2	-7.7	-8.4	-8.8	-1.0	596.7	597.8	598.8	80	80	37	N 3	N 3	N 4	0	0	0	.	⸗, ⸗² III–n
2	-8.8	-7.6	-7.4	-7.9	-0.1	598.3	597.4	598.5	66	83	35	N 5	N 5	N 3	1	1	1	.	⸗², ⸗ III
3	-4.7	-2.5	-1.7	-3.0	4.8	597.4	597.2	599.1	26	24	31	N 2	N 2	N 2	2	1	0	.	
4	-2.7	**1.9**	0.0	-0.3	7.6	599.4	600.1	**600.6**	29	27	29	N 2	NW 1	NW 2	0	0	0	.	
5	-0.5	1.8	0.8	0.7	8.6	600.1	599.9	599.2	30	26	25	N 2	N 1	N 2	2	1	0	.	
6	-1.2	1.0	-4.4	-1.5	6.4	597.7	597.2	596.3	25	**23**	34	NW 2	N 2	N 2	0	0	0	.	
7	-7.6	-6.4	-9.2	-7.7	0.2	594.6	593.2	590.7	52	49	56	N 3	N 2	N 2	1	0	0	.	⸗ I
8	-9.4	-6.4	-12.4	-9.4	-1.5	584.9	580.6	**576.2**	70	75	95	SW 1	SE 1	N 3	9	10✱	10✱	8.3	✱ 0¼ᵖ–n, ✢ ⸗ III–n
9	-14.4	-14.1	-14.5	-14.3	-6.4	578.5	580.8	583.1	93	92	91	N 3	N 4	N 4	10	10≡	10≡	3.5	a ⸗, ≡² II, p ⸗² ≡, n ✱
10	**-15.6**	-13.3	-14.7	-14.5	-6.6	583.6	584.6	586.0	90	80	79	N 2	N 3	N 2	9	1	0	.	⸗ II
11	-10.1	-7.0	-6.0	-7.7	0.2	586.6	586.4	586.8	29	30	90	N 2	SW 1	SW 2	1	2	10≡	1.2	≡ 7¾ᵖ–n, n ✱
12	-4.7	-1.4	-5.2	-3.8	4.1	586.1	586.9	586.9	97	80	98	SW 0	N 2	N 1	9	10	10✱	**13.4**	✱ 7½ª–0¾ᵖ, III–n
13	-3.8	-1.2	-3.6	-2.9	5.0	586.0	584.8	583.2	57	73	97	N 2	SSE 1	SSE 1	7	10✱	10✱	1.5	✱ 9½ª–n
14	-2.9	-2.0	-4.0	-3.0	5.0	581.7	581.8	584.2	91	83	93	W 1	NE 4	NE 3	10	10✱	2	3.6	✱ ✢ ⸗² II–6½ᵖ, ⸗ III
15	-2.2	-0.1	-3.8	-2.0	6.0	584.3	584.7	585.8	60	56	90	SSE 1	S 1	SE 2	2	1	10≡	1.6	≡ 4¼ᵖ–n, n ✱
16	-3.7	-1.6	-5.5	-3.6	4.4	587.2	587.6	588.5	98	92	58	SE 1	SE 1	NE 2	10≡	10✱	10≡	2.5	≡² I, ✱ II–3½ᵖ, ≡ III,
17	-11.2	-10.0	-12.0	-11.1	-3.2	590.6	593.7	595.0	77	80	95	NE 4	NE 5	N 5	10	9	0	.	⸗² [n ⸗
18	-6.4	-3.0	-3.6	-4.3	3.6	594.2	593.4	591.7	40	37	49	NNW 2	N 2	N 2	1	0	0	.	
19	-3.2	-1.5	-8.1	-4.3	3.6	588.8	588.4	588.7	32	36	46	N 1	SE 1	SE 1	0	0	0	.	
20	-9.2	-6.7	-8.2	-8.0	-0.1	588.4	588.8	589.8	39	37	41	NE 2	NNW 2	NW 2	1	0	0	.	
21	-7.0	-2.6	-10.1	-6.6	1.3	590.2	590.8	590.2	37	39	56	NNW 1	S 0	SW 1	0	0	1	.	
22	-10.4	-6.2	-10.8	-9.1	-1.2	588.8	588.3	587.8	96	76	96	SW 2	S 3	S 2	8	10	10≡	1.0	⸗ II, ≡ 4ᵖ–n, n ✱
23	-13.5	-11.2	-12.2	-12.3	-4.4	588.0	588.7	589.4	92	93	89	SW 1	S 1	S 1	8	4	1	0.2	≡
24	-11.3	-4.8	-10.6	-8.9	-1.0	589.3	589.2	589.3	57	41	45	SE 1	SE 1	SE 1	3	0	0	.	
25	-7.7	-10.8	-13.5	-10.7	-2.8	588.4	589.2	589.5	29	68	69	N 1	S 1	SE 1	0	0	0	.	≡ II
26	-11.6	-8.4	-13.6	-11.2	-3.3	588.4	588.9	589.9	39	50	56	NNW 1	SE 1	SE 1	0	0	1	.	
27	-10.8	-4.6	-7.4	-7.6	0.2	590.7	591.4	592.3	60	56	80	SE 1	SE 1	SE 1	8	10	10	0.1	
28	-8.6	-3.8	-6.3	-6.2	1.6	593.1	593.1	593.0	94	64	61	SE 1	SE 1	SE 1	9	6	0	.	
29	-8.2	-5.4	-8.4	-7.3	0.5	591.7	590.0	590.0	53	47	54	N 2	N 2	N 2	1	0	1	.	
30	-9.6	-7.7	-13.1	-10.1	-2.3	586.2	583.0	581.2	43	58	93	NW 1	NE 2	NE 5	1	10✱	10	4.0	✱ 0½ᵖ–p, ⸗² 3¼ᵖ–n
31	-15.0	-14.4	-15.2	-14.0	-7.1	581.7	581.7	581.6	95	96	96	N 5	N 3	N 4	10≡	10≡	10≡✱	6.9	≡ ⸗², ⸗ II, ✢ ✱ III–n
Mittel	-7.9	-5.4	-8.2	-7.2	—	589.8	589.7	589.7	60	60	67				4.3	4.1	3.8	Summe 47.8	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$.
$H = 572.2^m$, $G = 0.05\,{}^m/_m$.

Bern.

Februar 1909
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−2.8	−1.0	−0.4	−1.4	−0.3	708.6	706.1	708.1	90	94	100	SW 2	SW 2	W 1	10	10*	10*	2.9	☇ n–ll, ✳ $9^1/_2$–11^a.
2	−8.7	0.0	−2.9	−3.9	−2.9	715.5	716.6	718.1	96	72	86	SW 0	SW 0	SW 0	3	7	10	.	[$0^1/_2$p–n
3	−2.5	2.9	3.7	1.4	2.3	717.7	717.2	717.1	89	77	76	SW 0	SW 2	SW 2	10	10	10	.	p ☇, ✳° ☩ $4^1/_2$–5^p
4	5.1	8.2	5.5	6.3	7.2	715.8	715.2	715.4	84	72	88	SW 2	SW 2	SW 1	8	7	9	.	☇ n–ll
5	5.0	6.8	4.6	5.5	6.3	713.3	711.2	712.1	91	74	91	SW 0	SW 2	SW 1	9	7	10	1.8	☇ ll, ● $5^1/_2$–$5^3/_4$, $7^1/_2$–$8^1/_2{}^p$
6	1.2	4.7	1.4	2.4	3.1	714.6	713.8	713.9	96	62	84	SW 0	W 1	SW 0	9	7	10	.	
7	−0.7	2.6	−1.3	0.2	0.8	713.6	713.0	713.4	97	65	90	SW 0	N 1	NE 0	6	5	1	.	
8	−4.8	−0.4	−3.6	−2.9	−2.4	714.1	714.2	716.4	100	76	84	NE 0	NE 1	NE 0	1	1	1	.	a ⌊
9	−7.4	−2.6	−4.6	−4.9	−4.5	716.1	713.8	711.0	98	81	94	NE 0	SW 0	SE 0	5	3	2	.	a ⌊ [$0^1/_2$–$1^1/_2{}^p$, ✳–n
10	−2.1	1.4	0.2	−0.2	0.1	705.0	702.1	700.3	79	100	100	SE 0	NW 0	NW 0	10	10●*	10*	8.9	☩ $8^1/_2$–$8^3/_4{}^a$, ☩ ✳ ●°
11	−0.3	1.9	0.0	0.5	0.7	699.4	699.6	700.0	100	99	100	NW 0	NE 0	NE 1	10	10	10	.	
12	−3.0	−2.1	−2.2	−2.4	−2.3	697.6	700.0	703.7	100	100	100	NE 1	NE 1	NE 0	10	10	10	.	
13	−2.0	−0.1	−2.4	−1.5	−1.6	707.2	710.2	713.8	96	85	86	NE 1	NE 1	NE 2	10	9	10	.	☇ lll
14	−9.8	−4.5	−8.0	−7.4	−7.6	715.5	715.5	715.9	84	83	84	NE 1	E 1	NE 0	1	4	2	.	
15	−13.4	−1.1	−3.6	−6.0	−6.3	715.1	713.5	712.2	92	71	100	SE 0	SW 0	W 0	3	7	10	0.5	a ⌊, ✳° $4^1/_2$–$5^1/_2{}^p$
16	−3.1	0.5	−3.6	−2.4	−2.8	709.7	710.6	712.3	100	94	88	W 0	NE 0	SW 0	10	6	10*	1.2	✳ 10–$10^1/_2{}^a$, $0^1/_4$–$0^3/_4$.
17	−3.1	0.7	−6.8	−3.1	−3.6	712.3	713.0	713.0	94	86	97	S 0	SW 0	SW 0	10*	7	3	1.5	☩ ✳ n–$11^3/_4{}^a$ [$8^3/_4{}^p$–n
18	−12.3	−2.3	−5.3	−6.6	−7.3	712.0	711.3	711.4	97	86	90	E 0	NE 1	NE 0	3	1	1	.	⌊ l
19	−12.5	−3.5	−7.1	−7.7	−8.5	713.3	714.8	716.9	95	90	96	NW 0	N 0	E 0	3	1	2	.	⌊ ⌊ l
20	−12.9	−0.3	−0.4	−4.5	−5.4	719.6	719.5	719.8	97	74	85	SE 0	NE 1	E 0	3≡	1	2	.	⌊ ≡ l
21	−5.5	2.4	−1.4	−1.5	−2.5	719.5	718.8	719.4	100	70	83	E 0	NE 1	NE 0	2≡	1	1	.	⌊ ⌊ ≡ l
22	−7.8	1.1	−1.4	−2.7	−3.8	718.2	717.2	716.9	100	82	87	NE 0	NE 2	NE 1	3≡	1	1	.	⌊ ⌊ ≡ l, ☇ ll
23	−6.2	−0.9	−0.3	−4.5	−5.7	714.8	713.8	713.0	99	68	90	NE 0	NE 1	NNE 1	1	2	3	.	⌊ l
24	−9.2	−7.5	−9.1	−8.6	−10.0	710.8	710.4	711.2	90	79	83	NE 2	NE 2	NE 1	6	5	1	.	☇ n–ll
25	−10.9	−7.2	−8.3	−8.8	−10.3	711.0	710.6	710.7	85	79	91	NE 1	NE 1	NE 0	10	10	9	.	⌊ l
26	−8.2	−3.3	−8.1	−6.5	−8.1	710.0	710.0	712.2	95	69	88	E 0	NE 0	SW 0	10	9	3	.	
27	−12.8	−1.0	−6.0	−6.6	−8.3	712.8	711.5	709.6	95	65	81	SW 0	NE 0	N 0	2≡	2	1	.	≡ ⌊ l
28	−9.1	0.1	−4.9	−6.6	−8.5	706.9	705.4	706.4	94	65	94	NW 0	SW 0	SW 0	10	5	1	.	
Mittel	−5.9	−0.2	−2.9	−3.9	-	712.1	711.8	712.3	94	79	86				0.4	5.6	5.5	Summe 10.8	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$H = 487.3^m$, $G = 0.06\,{}^m/_m$.

Neuenburg.

Februar 1909.
Observatorium.

1	−2.6	−1.3	1.1	−0.9	−1.5	714.7	712.7	714.4	87	94	68	SW 2	SW 3	NW 3	10	10*	7	8.1	✳° a, n, p ☇ ✳
2	−4.6	1.3	−1.2	−1.5	−2.2	721.4	722.9	724.2	64	62	69	NW 1	SW 1	SW 1	2	9	10	.	
3	−0.2	1.2	2.1	1.0	0.2	723.7	723.9	723.2	67	50	81	SW 2	W 2	W 3	10	10	10	0.6	●° ☇ lll–n
4	3.9	6.7	4.3	5.0	4.1	722.4	722.0	721.9	83	76	89	W 2	W 2	W 1	9	8	10	2.3	a ●, p ●°
5	4.3	7.0	4.7	5.3	4.4	719.7	717.3	718.5	86	68	78	W 1	W 2	W 2	10	6	8●	1.9	● n–7^a, $4^1/_2{}^p$–n
6	2.8	5.6	2.9	3.8	2.8	720.6	720.1	720.0	67	43	60	NW 1	NW 2	N 2	7	5	10	.	
7	−0.4	6.0	−0.4	1.7	0.6	719.7	719.0	719.5	71	49	60	NE 1	E 1	NE 3	3	3	2	.	☇ lll–n
8	−3.0	0.9	−1.9	−1.3	−2.5	720.3	720.3	722.2	75	54	59	E 3	NE 3	NE 3	1	0	0	.	☇
9	−6.2	−3.2	−2.3	−3.9	−5.1	722.5	720.4	717.2	65	63	74	NE 1	S 1	N 1	10	7	0	.	≡° ll
10	4.0	1.3	0.5	1.9	0.6	710.5	707.8	705.9	64	96	100	SW 3	SW 2	W 1	10	10*	10*	27.8	☇ n–l, ✳² ●² $7^1/_2{}^a$–n
11	0.0	2.1	1.3	1.1	−0.3	705.1	705.6	705.6	97	92	77	NW 0	E 1	N 1	10	10	10	0.6	✳° n–$10^1/_2{}^a$
12	−1.7	−0.9	−0.6	−1.1	−2.6	703.4	706.0	709.7	84	81	83	NE 2	NE 2	NE 2	10	10	10	.	
13	−0.7	0.2	−1.0	−0.5	−2.1	713.0	716.2	719.6	76	65	62	NE 2	NE 3	NE 3	10	5	8	.	p ☇
14	−7.6	−1.8	−3.7	−4.4	−6.1	721.7	721.6	721.9	57	65	53	NE 2	E 3	NE 1	0	0	0	.	☇ ll
15	−9.9	−2.6	−2.8	−5.1	−6.9	721.2	720.0	718.4	100	75	87	NE 1	SE 1	N 1	10≡	8	10	0.4	≡ l, ≡°, ✳° 5–$7^1/_2{}^p$
16	−0.5	1.4	−0.9	0.0	−1.9	715.7	716.6	718.1	73	72	67	NW 1	NE 1	N 2	10	8	2	0.5	✳° $7^1/_4{}^a$–$1^1/_2{}^p$
17	−1.3	1.2	−2.9	−1.0	−3.0	718.2	719.1	718.9	90	68	77	W 1	W 1	N 1	10	10*	0	0.7	✳° n–$1^1/_2{}^p$
18	−6.3	1.3	−1.7	−2.2	−4.4	718.0	717.1	717.3	97	62	59	E 1	E 2	NE 3	7	0	0	.	≡° l, [illegible]
19	−8.5	−1.6	−3.7	−4.6	−6.9	719.4	721.1	723.0	100	73	85	NE 1	E 1	NE 1	10≡	0	0	.	≡² n–8^a
20	−8.7	1.8	1.9	−1.7	−4.1	725.8	725.7	725.6	97	64	63	NE 1	NE 2	NE 3	2	0	0	.	☇ lll-n
21	−0.8	3.8	0.7	1.2	−1.3	725.3	725.0	725.2	72	55	60	NE 3	NE 2	NE 2	2	0	0	.	☇ l
22	−2.4	3.1	−1.0	−0.1	−2.7	724.0	723.1	722.8	79	64	78	NE 1	NE 2	NE 1	3	0	3	.	
23	−3.8	1.0	−5.0	−2.6	−5.3	721.1	720.0	719.2	78	50	86	NE 2	NE 2	NE 2	2	1	5	1.0	✳ $4^1/_2{}^p$–$8^1/_2{}^p$
24	−8.8	−4.5	−7.5	−6.9	−9.8	717.0	716.6	717.1	65	62	44	NE 2	NE 3	NE 3	8	6	10	.	≡° ll, p ☇
25	−10.2	−6.4	−6.6	−7.7	−10.7	717.3	716.8	716.8	65	60	85	NE 1	NE 1	NE 1	8	10	10	.	✳°
26	−7.1	−4.6	−5.8	−5.8	−8.9	715.9	716.3	718.3	82	77	80	NE 1	SE 1	N 0	10	10*	7	0.4	✳° 7^a–$1^1/_2{}^p$, p ≡°
27	−11.0	−1.7	−5.4	−6.0	−9.2	718.7	717.8	715.4	90	74	67	NE 1	SW 1	NE 1	5	3	0	.	≡° l
28	−8.5	−0.7	−4.4	−4.5	−7.9	713.1	711.6	712.5	97	69	80	NE 1	SW 1	N 1	7	7	2	.	≡° n–ll
Mittel	−3.0	0.6	−1.4	−1.5	—	718.2	717.9	718.3	80	67	72				7.0	5.7	5.1	Summe 44.3	

Februar 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta \equiv 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−2.7	0.9	0.9	−0.8	−1.3	725.4	723.9	724.4	96	89	92	W o	SSW 1	S 1	10*	10	9	5.5	✳
2	−4.9	3.1	−3.7	−1.3	−1.8	730.7	732.5	734.2	94	61	95	SW o	W 1	W o	10	2	4	.	☿² III
3	−6.3	2.8	1.5	−1.5	−2.1	734.3	734.4	733.9	95	56	80	W o	W o	W o	8	10	8	.	☿ III
4	0.7	7.8	4.9	4.0	3.4	733.4	732.3	732.2	92	67	84	W o	WNW 1	SW o	8	9	9	.	
5	2.7	8.4	4.9	5.2	4.5	729.6	728.3	729.2	93	63	74	SW o	SW 1	SW 1	9	8	8	0.3	●° $6^1/_2$, $9^1/_2$ p
6	−0.8	5.7	1.7	2.6	1.8	729.8	729.2	729.2	92	51	73	SW o	NNW 1	NNE 1	1	0	9	.	⌊ I
7	−1.3	4.7	1.5	1.7	0.8	728.6	727.6	727.7	84	39	67	N o	NNE 1	NNE 2	2	0	0	.	p ⌒
8	−1.4	0.7	−0.5	−0.1	−1.1	728.7	729.2	731.3	75	92	70	NE 1	NE 1	NNE 2	3	1	1	.	⌒ $6^1/_2$p–n
9	−3.1	−0.9	2.4	−1.0	−2.0	731.7	730.2	727.3	87	80	82	NE 2	NNE 1	SSW 1	10	1	1	.	⌒ I [✳
10	5.0	3.5	1.7	3.4	2.3	720.8	717.2	715.2	47	90	96	SW 2	WSW 1	SW o	10	10●	10●	12.1	⌒ I, ● 7^n–n, ✳ $7^1/_2{}^a$, n ●
11	0.3	2.1	2.3	1.5	0.3	714.4	714.7	714.4	95	85	76	S o	NE 1	NE 1	10*	10	10	2.1	✳ 7, $9^1/_2{}^a$
12	−0.4	0.0	0.4	0.5	−0.8	712.5	714.9	718.4	85	92	82	NNE 2	NNE 1	NE 1	10	10	10	.	⌒ I, III
13	0.3	0.7	0.9	0.6	−0.8	721.8	724.2	727.4	96	82	96	NNE 2	NNE 3	NNE 4	10	10	10	.	⌒²
14	−4.6	−2.4	−3.7	−3.0	−4.5	728.8	730.2	731.0	94	73	91	NNE 4	NNE 3	ENE 1	2	1	0	.	⌒²
15	−5.9	−1.6	−1.7	−3.3	−4.9	730.8	729.0	727.9	90	75	92	S o	NE 1	ESE 1	7	3	10*	0.1	a ⌊, ✳° 6ν
16	−3.9	1.0	1.0	−0.9	−2.5	725.7	725.5	727.7	90	79	85	S o	NE 1	NE 1	6	8	9	1.1	✳ 9–$10^1/_2{}^a$
17	−2.5	1.7	−1.8	−0.7	−2.4	728.2	728.6	728.0	87	67	92	SSE 1	E o	NNW o	10	2	0	.	a ✳°
18	−6.8	−0.5	−3.1	−3.2	−5.0	727.4	726.9	726.7	89	77	90	SE 1	NNE 1	SSE o	4	2	0	.	a ⌊
19	−5.8	−1.3	−3.5	−3.7	−5.6	728.7	730.1	732.5	90	78	94	SE 1	NE 1	SSE o	10	9	0	.	a ⌊
20	−6.7	−0.4	−2.0	−3.0	−5.0	735.1	734.9	734.6	93	73	88	SSE o	NE 1	SSE 1	10	0	0	.	a ⌊
21	−0.5	2.1	1.5	0.6	−1.5	733.5	733.8	734.2	88	66	62	ENE 1	ENE 1	NNE 1	10	2	0	.	⌒
22	−4.0	3.3	2.9	0.8	−1.4	732.9	731.3	730.4	81	53	53	S 1	NNE 2	NNE 4	4	1	0	.	a ⌊, p n ⌒²
23	−1.1	1.7	−1.9	−0.1	−2.5	729.2	727.9	727.0	84	75	92	NNE 3	NNE 3	NNE 4	2	0	0	.	⌒²
24	−6.5	−4.9	−6.6	−5.6	−8.0	726.1	725.6	726.1	84	90	84	NNE 2	NNE 2	NNE 3	9	8	2	.	⌒²
25	−7.9	−5.5	−5.9	−6.4	−8.9	726.5	726.0	725.9	83	65	85	NNE 3	NNE 2	NE 2	10	9	2	.	⌒², ☿ III
26	−7.6	−2.4	−5.5	−5.3	−8.0	725.7	725.8	727.5	89	92	80	SE 1	SW o	SE o	10	10	4	.	☿ III
27	−7.6	−0.9	−3.2	−3.8	−6.6	728.3	727.1	725.0	83	80	82	SE 1	NE 1	WNW o	5	0	0	.	
28	−8.7	2.9	−1.7	−3.1	−6.0	722.3	721.2	721.5	88	49	88	WNW o	W 1	W 1	0	8	0	.	a ⌊
Mittel	−3.3	1.2	−0.6	−0.9	—	727.5	727.2	727.5	87	73	83				7.2	5.1	4.1	Summe 21.2	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Februar 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−2.7	−1.3	2.1	−0.6	−1.4	718.7	716.9	715.9	90	83	61	SE o	SE o	NW 3-4	10*	10*	10*	7.6	✳, p ☩ △, p n ⌒²
2	−0.9	0.4	−2.0	−0.8	−1.7	725.0	726.9	729.0	46	45	84	NW 2	NW 2	SE o	6	8	10	.	
3	−1.7	1.0	0.5	−0.1	−1.1	727.6	727.9	726.7	66	59	80	SE o	SE o	SE o	10	10	10	0.9	p ✳°
4	1.6	9.1	1.7	4.1	3.1	725.5	724.4	725.1	95	43	75	SE o	SE o	SE o	9	2	1	.	
5	0.9	7.7	9.7	6.1	5.0	723.4	721.1	719.3	80	51	33	SE o	SW o	NW 3	8	2	8	1.4	⌒² ● $7^1/_4$p, ⌒–n
6	5.1	5.5	2.7	4.4	3.2	723.8	724.0	724.4	46	47	55	NW 2-3	NW 2-3	NW o	10	6	10	.	⌒ n–II
7	0.7	2.0	−1.9	0.3	−0.9	724.0	723.8	724.8	90	75	85	SE o	NW 2-3	SE o	10*	9	5	0.2	✳° I, $2^1/_2$p, ⌒ II
8	−4.9	0.3	−4.0	−2.9	−4.2	725.2	725.8	727.6	65	47	63	SE o	NW o	SE o	0	0	0	.	
9	−6.9	−0.6	−3.7	−3.7	−5.1	727.0	724.6	721.8	60	52	67	SE o	NW o	NW o	0	1	7	.	
10	−3.0	7.1	5.5	3.2	1.7	715.7	712.9	710.7	63	26	27	SE o	S 3-4	S 3-4	10	10	9	.	⌒² $10^1/_4{}^a$–n
11	2.1	3.6	1.4	2.4	0.8	709.6	709.8	710.9	69	60	81	NW 1	NW 1	NW o	10	10	10	.	
12	0.7	0.8	0.5	0.7	−0.9	708.1	710.4	714.5	81	75	84	SW o	NW 1	NW o	10	10	10	0.2	✳°
13	0.3	1.7	0.8	0.9	−0.8	717.7	720.9	723.9	90	58	55	SE o	NW 1	NW 1	10	10	10	.	
14	−3.5	−2.5	−2.4	−2.8	−4.6	726.9	727.1	726.8	57	55	53	NW 1	NW 1-2	NW o	10	8	9	.	
15	−7.0	−0.2	−1.0	−2.7	−4.6	725.6	724.4	722.9	71	51	89	SE o	NW 1	SE o	1	9	10	2.3	✳ 6p, n
16	0.5	0.6	−0.3	0.3	−1.7	719.1	721.9	721.9	59	60	55	NW 2-3	NW 1-2	NW 2	10	10	10	1.6	⌒ I, ☩ ✳
17	−1.7	1.1	−3.0	−1.2	−3.3	721.7	722.7	723.6	78	52	75	SE 1	NW 2	SE o	10	10	1	0.3	✳°
18	−6.3	−0.3	−5.7	−4.1	−6.2	723.5	722.6	722.3	59	50	71	SE o-1	NW o-1	SE o	1	0	0	.	
19	−5.7	−1.3	−5.3	−4.1	−6.3	724.1	725.4	728.1	79	65	79	SE o	NW o-1	SE o-1	10	3	1	.	
20	−7.8	0.9	−2.7	−3.2	−5.5	730.6	730.7	731.4	81	55	71	SE o	NW o-1	SE o	2	1	0	.	
21	−5.7	1.7	−2.1	−2.0	−4.4	731.4	730.6	730.5	80	49	70	SE o	NW o-1	SE o	0	1	0	.	
22	−5.7	1.9	1.0	−0.9	−3.4	729.4	728.9	727.6	75	60	75	SE o	NW o-1	NW o	2	4	10*	0.4	✳° III
23	−1.9	−1.8	−4.0	−2.6	−5.2	726.1	723.9	723.9	69	55	57	NW 1	NW 2	NW 2	9	10*	2	0.1	☩° ✳°
24	−6.7	−4.6	−5.7	−5.7	−8.4	722.2	721.1	722.2	55	52	59	SE 1	NW 2	SE o-1	10	8	10	0.1	✳° $7^1/_4{}^a$, ⌒ II
25	−9.1	−5.3	−6.6	−7.0	−9.9	722.1	721.4	721.2	63	55	61	SE o-1	NW 2	SE 1	10	10	8	.	⌒ II
26	−6.7	−2.0	−5.5	−4.7	−7.7	721.0	720.3	722.6	61	50	71	SE o	NW 1	SE o	10	5	3	.	
27	−8.3	−0.8	−2.5	−3.9	−7.0	723.4	721.9	720.5	86	55	69	SE o	NW 2	SE 1	3	2	4	.	⌒ II
28	−3.7	1.3	−2.7	−1.7	−4.9	717.6	716.0	716.9	79	55	70*	SE o	NW 1	SE o	10	5	3	.	
Mittel	−3.1	0.9	−1.3	−1.2	—	722.7	722.4	722.8	71	53	67				7.2	6.2	6.1	Summe 15.1	

$\lambda = 8° 33'$, $\beta = 47° 23'$.
$H = 493.2^m$, $G = 0.08\,{}^m/_m$.

Zürich.

Februar 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-2.8	-0.8	-0.9	-1.5	-0.7	715.3	712.9	714.2	85	84	96	W 2	W 2	W 1	10*	10*	3	8.7	✱ ↙ n–8½p ⊠
2	-8.8	1.2	-0.6	-2.7	-2.0	722.3	723.5	724.9	91	52	60	E 0	SW 1	SW 2	1	9	10	.	↙ lll [↙² 4½p–n ⊠
3	0.4	1.4	3.6	1.8	2.4	724.0	723.8	722.6	59	86	68	SW 1	SW 1	SW 3	10	10*	10●	4.3	↙, ✱° 11½a–2¾p, ● ⊠
4	6.4	**9.0**	7.7	7.7	8.2	721.1	721.1	720.8	63	56	60	SW 4	SW 3	W 4	10	9	10	0.3	↙², ●° 8½–11½a, 2½p, n
5	6.0	**9.0**	4.3	6.4	6.9	720.0	717.3	717.5	71	53	81	SW 3	SW 2	W 3	10	3	10	2.7	↙, ●° 5½p, ● 8½p–n [↙
6	2.7	4.6	2.0	3.1	3.5	721.4	721.0	721.0	64	48	70	W 1	NW 1	NW 1	9	8	10	.	
7	0.4	3.4	-1.5	0.8	1.1	720.8	720.9	721.7	94	54	74	W 0	NE 1	NE 0	10	0	1	.	✱° 10½a
8	-3.8	1.5	-4.8	-2.4	-2.2	722.5	723.1	724.7	84	57	80	NE 2	N 1	NE 1	3	1	0	.	a ⊔ ↙
9	-8.1	0.0	-2.1	-3.4	-3.3	723.9	721.3	718.2	95	57	71	NE 0	NW 1	W 1	0	0	4	.	a ⊔
10	-1.5	3.0	0.7	0.9	0.0	712.8	710.0	707.8	61	44	97	E 1	SW 0	NW 0	9	10	10	.	⊔ l
11	0.0	3.2	0.0	1.1	1.0	706.7	707.0	707.9	99	68	74	NE 0	SW 1	NE 1	10	6	10	.	≡°–≡ 8½–9½a
12	-2.1	-0.5	-0.2	-0.9	-1.1	**706.0**	707.7	711.5	82	77	81	NE 1	NE 1	NE 1	10	10	10	.	●° 10½p
13	-1.6	-0.2	-2.0	-1.3	-1.6	715.5	718.6	722.2	77	62	50	NE 1	NE 1	SE 1	10*	6	8	.	✱° n–8¾a, a ∽°, p ↙
14	-8.4	-0.6	-4.4	-4.5	-4.9	724.4	723.9	723.6	68	48	59	NE 1	NE 1	NE 1	1	1	1	.	
15	-9.0	-0.4	-2.1	-3.8	-4.3	722.4	720.7	719.4	92	55	95	E 0	SW 1	NE 0	2	9	10	3.3	a ⊔, ✱° 1½p, ✱ 2¼p-n ⊠
16	-1.9	1.6	-1.9	-0.7	-1.3	717.1	717.7	718.7	97	56	80	NW 0	NE 1	NW 1	10*	4	8	1.8	✱ n–7½a, ✱° 11½a, *) ⊠
17	-2.4	3.4	-2.6	-0.5	-1.2	718.6	719.6	720.3	96	55	84	NW 1	W 1	E 0	10*	5	10	1.5	✱ n–8½a, ✱° 11½a, ⊠
18	-8.6	2.2	-3.6	-3.3	-4.2	720.2	719.6	719.1	93	54	75	E 0	NE 1	N 1	2	0	0	.	[2½–3¾, 5¼p ⊠
19	-8.0	2.3	-2.2	-2.6	-3.6	721.0	722.1	724.8	94	**41**	56	NE 0	NE 2	NE 1	1	0	0	.	↙ ⊠
20	-7.1	3.8	-0.4	-1.2	-2.3	727.5	727.6	**728.2**	86	52	76	E 0	NE 2	NE 0	2	2	0	.	p ↙
21	-4.2	3.7	-1.2	-0.6	-1.8	727.8	727.2	727.4	98	56	75	NW 0	NE 1	NE 1	1	1	0	.	
22	-4.8	1.3	-2.0	-1.8	-3.2	726.6	725.9	725.0	97	68	88	S 0	NE 1	SE 0	3	3	10*	0.2	a ⊔, ✱° 8½–9½p ⊠
23	-5.7	-1.2	-6.7	-4.5	-6.0	723.2	721.9	721.3	90	53	81	NE 0	E 1	E 2	2	9	1	0.4	✱° 11½a, 1½–3¾, 4½– ⊠
24	-8.8	-5.2	-9.4	-7.8	-9.5	719.4	719.0	719.3	80	57	71	NE 2	NE 2	NE 1	9	6	3	.	a ✱°, ↙ [5½p, ↙ lll–n ⊠
25	**-10.1**	-6.3	-6.9	-7.8	-9.6	719.2	718.9	718.4	79	61	72	NW 0	NE 1	NW 1	10*	9*	10	.	✱° ⊠
26	-6.6	-1.4	-5.0	-4.3	-6.2	717.6	717.2	719.4	71	53	76	E 0	W 1	NW 0	10	5	2	0.2	✱° 7¼–9½a ⊠
27	-10.0	0.8	-3.0	-4.1	-6.2	720.3	719.0	717.2	100	53	75	E 0	W 1	NE 0	2	1	8	.	a ∨°
28	-4.6	0.3	-2.6	-2.3	-4.5	714.6	713.1	714.0	85	66	67	NW 0	W 1	NW 1	10	7	9	0.6	✱° l–11½a ⊠
Mittel	-4.0	1.4	-1.7	-1.4	—	719.7	719.3	719.7	84	58	75				6.3	5.4	6.0	Summe 24.0	*) **16.** 5–6½p

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$H = 1787.3^m$, $G = -0.11\,{}^m/_m$.

Rigi-Kulm.

Februar 1909.
Beobachter: *M. Bissig.*

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-12.0	-10.2	-8.2	-10.1	-5.6	605.9	604.3	604.2	94	85	95	NW 4	NW 4	E 3	10≡	10≡	10*	**4.0**	↙² ≡, ✛ ✱ ↙ lll ⊠
2	-12.8	-11.4	-11.8	-12.0	-7.5	611.6	613.2	614.8	95	95	94	W 2	NW 1-2	NW 2	10≡	10	10	.	≡ l ⊠
3	-9.0	-6.4	-5.0	-6.8	-2.3	614.9	614.9	614.9	95	95	97	NW 4	NW 3	NW 4	10	10	10	.	↙², p ≡° ⊠
4	-3.0	-2.4	-3.2	-2.9	1.5	614.8	614.8	614.9	97	98	98	NW 4	NW 3	NW 4	10	8	8	.	↙² ⊠
5	-3.8	-3.2	-3.6	-3.5	0.9	613.1	610.8	610.4	98	98	96	NW 3-4	NW 3	NW 3-4	10≡	10	10	0.4	≡ l, ↙, n ✱° ⊠
6	-7.4	-6.8	-8.4	-7.5	-3.1	612.8	612.4	612.7	100	98	96	NW 2	NW 1	NW 1	10≡	10≡	10*	1.5	≡ n–p, ✱ lll ⊠
7	-9.4	-8.8	-10.8	-9.7	-5.3	611.9	611.7	611.9	96	95	95	NW 0	N 0	N 0	10≡	10	3	0.5	≡ l, a ✱° ⊠
8	-12.0	-10.4	-11.4	-11.3	-6.9	611.9	612.6	613.8	95	95	28	E 2	E 0-1	E 0	0	0	0	.	⊠
9	-7.4	**-1.2**	-2.0	-3.5	0.9	613.7	613.0	610.8	**16**	20	20	E 0	SE 1	NW 2	0	3	1	.	⊠
10	-5.6	-5.2	-5.6	-5.5	-1.2	606.2	604.1	601.5	45	42	55	NW 0	SE 0	SE 2	10	10	10	.	⊠
11	-6.4	-4.4	-4.8	-5.2	-1.9	600.1	600.1	600.8	75	78	80	SE 4	SE 2	SE 0-1	10	10	3	.	↙² l ⊠
12	-4.2	-1.4	-3.2	-2.9	1.4	**598.5**	599.7	602.9	62	77	87	E 4	SE 2	SE 2	10	8	3	.	↙² l, ≡° ll
13	-10.2	-7.4	-12.0	-9.7	-5.5	606.1	608.6	611.3	96	98	95	NW 1	E 2	E 0	10≡	10≡	10≡	.	≡
14	-14.2	-12.2	-8.6	-11.7	-6.5	611.6	612.0	612.4	95	95	62	E 2	E 4	E 4	0	0	0	.	≡° l, p ↙² ⊠
15	-6.0	-2.6	-6.4	-5.0	-0.8	612.3	611.9	611.0	22	18	95	E 1	SE 0	NW 2	5	10	10*	**4.0**	✱ lll–n ⊠
16	-10.2	-11.2	-12.0	-11.1	-7.0	607.4	608.0	608.9	95	92	92	E 2	NE 2	NE 3	10*	3	10≡	3.4	✱ l, p ≡°, ↙ ≡ lll–n ⊠
17	-11.6	-10.0	-11.6	-11.1	-7.0	608.5	609.7	610.6	92	92	92	W 4	NW 1	E 0	10*	10*	0	3.0	✛ ↙² l, ✱ n–ll ⊠
18	-12.6	-9.0	-9.4	-10.3	-6.2	610.0	610.1	609.9	91	91	92	E 0	SE 1	SE 3	0	0	0	.	↙ lll–n ⊠
19	-7.4	-6.0	-6.8	-6.7	-2.7	610.7	612.4	614.8	37	36	42	E 4	E 4	E 3	0	0	0	.	↙² ⊠
20	-7.2	-4.4	-7.0	-6.2	-2.2	616.6	617.7	**618.1**	42	47	77	E 4	NE 2	E 2	5	5	0	.	↙² n–l ⊠
21	-9.2	-6.2	-7.0	-7.5	-3.5	617.6	617.4	617.4	80	62	72	E 2	E 2	E 1	3	0	0	.	⊠
22	-8.8	-5.6	-9.0	-7.8	-3.9	616.2	616.1	614.8	80	55	96	NE 2	E 2	E 2	3	0	10*	0.8	✱° lll ⊠
23	-13.4	-14.2	-16.0	-14.5	-10.6	612.1	610.6	609.7	92	92	92	N 0	NW 2	NW 1	0	10≡	3	0.9	≡ ll, p ✱° ≡° ⊠
24	**-18.2**	-14.0	-17.8	-16.7	-12.8	606.4	606.1	606.7	88	90	90	E 0	E 1	E 0	8	10≡	10≡	.	≡° l, ≡ ⊠
25	-16.2	-13.2	-16.0	-15.1	-11.3	606.0	606.2	606.3	60	45	90	SE 2	SE 0-1	E 0	5	8	5	.	≡° lll ⊠
26	-13.6	-7.6	-11.4	-10.9	-7.1	605.8	607.0	609.0	80	52	60	S 2	S 3	S 2	10	7	3	.	↙ ll ⊠
27	-10.2	-7.0	-8.8	-8.7	-5.0	609.4	609.2	608.4	52	49	64	S 4	S 3	S 0	5	1	3	.	↙² n–ll ⊠
28	-9.8	-6.2	-10.2	-8.7	-5.0	605.5	604.6	605.4	65	60	95	W 0	SW 1	W 0	10	8	5	.	⊠
Mittel	-9.7	-7.4	-8.9	-8.7	—	609.9	610.0	610.3	76	73	80				6.6	6.5	5.3	Summe 18.5	

Februar 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^{o}\,46'$, $\beta = 46°\,26'$,
$H = 1813.6^{m}$, $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke						Bewölkung			Niederschlag	Witterung
	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h		1h		9h		7h	1h	9h		
1	−12.2	−7.5	−9.2	−9.6	−2.1	603.0	601.2	600.9	70	55	100	N	1	N	2	N	2	10	10	10*	10.2	⸗, ✳ $3^{1}/_{2}$p−n
2	−13.2	−9.0	−10.8	−11.0	−3.6	607.4	609.7	611.7	50	41	95	NW	1	E	3	NE	2	7	5	8	.	⸗
3	−9.2	1.0	2.0	−2.1	5.3	611.8	611.3	610.9	80	60	60	NE	1	N	1	NW	3	9	10	10	0.5	p ⸗, ✳° $5^{1}/_{2}$p−n
4	4.0	5.5	−1.8	2.6	9.9	610.3	609.9	610.4	41	42	53	NW	4	NE	2	NE	1	4	1	0	.	n a ⸗², ⸗ II
5	−7.6	0.4	−1.2	−2.8	4.5	609.9	608.1	607.0	80	55	55	E	0	N	0	NE	1	1	0	2	.	
6	−6.2	−3.0	−12.4	−7.2	0.0	609.1	608.3	610.2	60	45	80	N	1	N	1	N	0	1	1	1	.	
7	−14.0	−5.5	−14.8	−11.4	−4.3	609.5	607.6	609.8	85	48	78	N	1	N	1	N	0	2	5	1	.	⸗
8	−18.4	−7.6	−16.2	−14.1	−7.0	610.2	609.6	611.1	88	40	65	N	0	NE	1	NE	0	0	0	0	.	
9	−21.0	−4.6	−15.0	−13.5	−6.5	612.0	610.7	610.1	79	35	65	N	0	E	0	E	0	0	1	1	.	
10	−10.2	−5.8	−7.6	−7.9	−0.9	605.1	604.5	602.5	100	80	100	NW	2	SW	2	SW	2	10	10	10*	6.4	⸗ ✳°, n ✳
11	−7.4	−4.0	−5.0	−5.5	1.4	599.4	599.1	599.0	100	80	100	N	1	N	2	N	1	10*	10*	10*	17.2	✳, ⸗ II
12	−4.2	−0.5	−5.0	−3.2	3.6	597.7	598.5	601.7	100	80	100	N	0	SW	1	N	0	10*	10*	10	5.0	✳ n−$3^{1}/_{2}$p
13	−5.2	−1.4	−11.0	−5.9	0.8	602.9	604.9	607.4	95	65	85	NE	1	SE	2	NE	0	10	3	1	.	⸗ II
14	−14.6	−8.8	−15.8	−13.1	−6.4	609.5	609.7	611.4	88	58	68	NE	2	NE	2	N	0	1	0	0	.	⸗ n−p
15	−17.2	−1.6	−8.2	−9.0	−2.4	609.9	607.6	606.4	85	35	80	N	0	SE	1	N	0	2	4	2	.	
16	−9.2	−8.2	−14.0	−10.5	−4.0	603.2	604.4	605.7	80	42	70	NE	1	N	3	N	1	10	6	5	.	⸗ II
17	−10.4	−6.6	−14.8	−10.6	−4.2	604.4	605.8	608.1	80	52	70	NE	3	N	2	N	0	10	10	1	.	⸗ n−p
18	−18.6	−4.8	−14.8	−12.7	−6.4	611.2	611.1	609.6	80	35	80	NE	0	NE	0	N	0	0	0	0	.	
19	−19.7	−4.2	−15.0	−13.0	−6.7	610.5	611.1	613.6	78	37	70	N	0	NE	0	N	0	0	0	0	.	
20	−11.6	−3.0	−10.8	−8.5	−2.3	614.2	614.4	614.8	70	40	75	N	2	NW	2	NE	0	0	1	2	.	⸗ n−p
21	−11.0	−2.6	−8.9	−7.5	−1.4	614.8	614.2	614.7	92	50	71	NE	2	NE	2	NE	1	0	0	0	.	⸗ n−p
22	−14.2	−3.4	−8.2	−8.6	−2.6	613.2	611.3	610.8	82	50	61	SE	2	NW	4	NE	1	1	8	2	.	⸗ n−p, ⸗² II
23	−17.0	−9.0	−18.0	−14.7	−8.8	609.9	606.2	606.4	80	46	62	NE	0	SE	1	N	0	7	6	1	.	
24	−23.2	−13.2	−16.8	−17.7	−11.9	604.6	603.9	604.1	72	56	80	N	1	NE	2	N	1	10	9	6	.	⸗
25	−17.6	−9.4	−11.8	−12.9	−7.2	604.3	603.2	603.7	85	70	99	NW	2	NW	3	N	2	10	10	10	0.7	✳° $7^{1}/_{2}$−$9^{1}/_{2}$a, ⸗
26	−13.6	−6.0	−10.8	−10.1	−4.5	605.0	606.6	609.5	100	63	100	N	1	SE	2	NE	1	10	8	9	.	⸗ II
27	−17.0	−3.4	−8.6	−9.7	−4.2	610.0	608.5	606.1	99	58	90	NE	0	SW	1	SW	1	3	8	10	0.7	n ($^{27}/_{28}$) ✳°
28	−8.8	−2.8	−8.0	−6.5	−1.1	603.3	602.7	605.3	100	65	100	NE	1	SE	2	NE	1	10*	10*	10*	2.1	✳, ⸗ II
Mittel	−12.5	−4.6	−10.4	−9.2	—	607.7	607.3	608.0	82	53	79							5.3	5.2	4.4	Summe 42.8	

Februar 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9°\,31'$, $\beta = 46°\,20'$,
$H = 699.7^{m}$, $G = -0.02\,{}^{m}/_{m}$.

1	−2.0	2.2	−2.5	−0.8	−1.9	694.9	692.6	691.0	30	26	99	NE	0	NE	0	NE	0	10	10	10*	4.1	✳ $4^{1}/_{2}$p−n
2	−2.8	0.7	0.8	−0.4	−1.6	699.7	702.2	702.8	29	25	38	NE	0	NE	2	NE	2	4	1	8	.	p n ⸗
3	6.2	4.8	7.4	6.1	4.8	700.4	700.8	699.7	26	32	36	NE	2	SW	0	NE	1	10	4	2	.	⸗ I
4	11.2	14.5	10.7	12.1	10.7	697.9	697.8	698.3	36	26	26	NE	2	NE	2	NE	1	3	0	0	.	⸗ n−II
5	8.8	10.0	3.0	7.3	5.9	696.4	696.5	695.3	27	24	67	NE	2	NE	1	NE	1	0	0	0	.	⸗ I
6	4.7	7.3	3.5	5.2	3.7	699.2	699.0	700.4	34	28	32	NE	2	NE	2	NE	1	3	0	0	.	⸗ n−II
7	1.3	6.4	0.2	2.6	1.0	700.2	699.4	701.0	33	27	36	NE	1	NE	1	NE	0	3	2	0	.	
8	−2.2	4.6	1.4	1.3	−0.4	702.0	700.4	702.0	32	21	20	NE	1	NE	1	NE	2	0	0	0	.	⸗ III
9	−5.2	1.8	−3.2	−2.2	−3.9	704.5	703.1	702.9	55	46	67	NE	0	NE	0	NE	0	1	0	0	.	
10	−2.6	−0.5	−2.7	−1.9	−3.7	699.6	697.0	695.0	75	76	100	NE	0	SW	0	SW	0	10	10*	10*	16.4	✳
11	−2.8	0.0	−0.2	−1.0	−2.9	690.7	689.6	689.3	99	90	100	SW	0	SW	0	SW	0	10*	10*	10*	12.2	✳
12	0.3	1.0	1.2	0.8	−1.2	686.5	687.7	690.3	100	98	99	SW	0	SW	0	SW	0	10*	10*	10	6.2	✳
13	−0.2	1.2	0.8	0.6	−1.4	692.7	694.8	697.7	100	96	36	SW	0	SW	0	NE	1	10=	10≡	0	.	a ≡, ≡² II
14	−2.8	2.6	−4.8	−1.7	−3.8	701.3	701.0	703.1	35	28	65	NE	3	NE	1	NE	1	0	0	0	.	⸗ I
15	−7.4	−1.0	−3.8	−4.1	−6.3	700.2	698.5	696.0	60	47	37	NE	0	NE	0	NE	0	3	5	0	.	
16	1.2	4.0	−1.4	1.3	−1.0	694.3	696.0	698.1	38	29	32	NE	0	NE	2	NE	2	8	3	9	.	p ⸗
17	−0.8	2.6	−0.6	0.4	−2.0	696.1	697.4	699.4	38	36	32	NE	0	NE	1	NE	1	10	10	0	.	
18	−5.6	1.1	−5.4	−3.3	−5.8	700.0	699.9	700.9	41	33	60	NE	0	SW	0	NE	0	0	0	0	.	
19	−6.7	0.6	−5.3	−3.8	−6.4	702.7	703.7	705.4	55	43	66	SW	0	SW	0	NE	0	0	0	0	.	
20	−1.2	4.1	4.2	2.0	−0.7	705.6	704.6	705.3	35	44	35	NE	2	SW	1	NE	2	0	1	0	.	⸗ I, III
21	1.1	5.3	2.9	3.1	0.3	705.9	705.6	704.6	42	38	40	NE	0	SW	0	NE	0	0	0	0	.	
22	3.2	6.7	3.0	4.3	1.4	703.3	701.8	702.0	31	31	34	NE	1	NE	2	NE	2	2	6	9	.	p n ⸗
23	−1.6	1.7	−4.7	−1.6	−4.6	700.6	698.6	700.0	33	28	35	NE	2	NE	1	NE	1	5	10	0	.	⸗ I
24	−7.8	−4.0	−6.3	−6.0	−9.1	698.9	698.3	698.3	36	40	75	NE	2	NE	0	NE	0	10	9	7	.	⸗ I
25	−5.0	−1.3	−3.0	−3.1	−6.3	696.1	694.8	695.9	41	41	88	NE	1	SW	0	SW	0	10	10	10	0.3	n ($^{26}/_{28}$) ✳°
26	−4.6	−2.5	−2.8	−3.3	−6.6	697.7	699.4	702.4	83	99	100	SW	0	SW	0	SW	0	10*	10*	10*	6.8	✳
27	−5.0	2.0	−0.8	−1.3	−4.7	703.0	700.6	697.2	93	40	76	NE	0	NE	0	NE	0	9	10	10	3.5	n ($^{27}/_{28}$) ✳
28	−1.6	0.4	−1.0	−0.7	−4.2	695.0	694.5	696.5	100	91	100	NE	0	NE	2	NE	2	10*	10*	10*	5.6	✳, p ⸗
Mittel	−1.1	2.7	−0.3	0.4	—	698.8	698.4	699.0	51	46	58							5.4	5.0	4.1	Summe 55.1	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$H = 276.2^m$, $G = 0.03^{m}/_{m}$.

Lugano.

Februar 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	2.4	6.6	0.0	3.0	1.0	732.2	730.2	729.3	31	20	91	N 0	NE 1	N 0	0	10	10*	0.6	☀° 5½–9½p ☀
2	3.0	7.6	0.6	3.7	1.6	735.8	737.7	739.6	16	11	45	NE 3	NE 3	NE 0	0	0	0	.	↙ 1a–6p
3	−2.6	6.2	1.4	1.7	−0.4	739.4	738.6	737.6	67	56	70	N 0	S 0	N 0	0	10	2	.	
4	−1.4	**14.0**	2.4	5.0	2.8	734.2	732.8	733.5	83	39	71	N 0	NE 0	N 0	0	0	0	.	
5	0.0	10.9	1.8	4.2	1.9	732.7	731.5	733.0	80	51	85	NE 0	SW 1	W 0	0	0	0	.	
6	9.6	13.6	9.0	10.7	8.3	734.7	734.8	735.3	12	11	12	NE 1	NE 2	NE 1	0	0	0	.	↙ II
7	−0.4	9.3	2.4	3.8	1.3	737.2	736.3	737.9	44	30	27	N 0	S 0	N 0	0	0	0	.	
8	−2.2	8.2	−0.8	1.7	−0.9	739.9	739.0	739.7	58	33	63	N 0	NE 0	N 0	0	0	0	.	
9	0.0	5.4	−1.2	1.4	−1.3	743.3	742.0	741.6	52	44	61	NW 0	SW 0	N 0	10	0	2	.	
10	−0.4	0.2	−1.8	−0.7	−3.5	737.6	735.8	733.9	72	91	93	N 0	N 0	N 0	10	10	10*	**35.5**	☀° 9–11a, ☀2 1½p–n ☀
11	−0.6	1.6	0.4	0.5	−2.4	728.9	727.6	726.7	94	97	95	N 0	N 0	NW 0	10*	10*	10*	35.1	☀2, n ☀ ☀
12	0.6	1.2	1.4	1.1	−1.9	**723.9**	725.3	727.5	94	97	96	NE 0	N 0	N 0	10*	10*	10	**35.5**	☀2 ●2 n–7p ☀
13	1.2	4.4	−0.8	1.6	−1.5	730.6	732.9	733.8	99	84	94	NW 0	NW 0	N 0	10	10	0	.	☀
14	−2.0	5.5	−2.4	0.4	−2.8	738.5	740.1	741.7	77	56	81	N 0	SE 0	N 0	0	0	0	.	☀
15	**−6.6**	5.0	−1.6	−1.1	−4.4	739.2	737.0	733.2	79	63	85	N 0	NW 0	N 0	0	10	0	.	☀
16	4.2	5.8	3.0	4.3	0.9	730.9	733.1	734.4	44	28	34	N 1	N 1	N 2	0	0	0	.	↙ III ☀
17	−3.0	6.0	0.0	1.0	−2.5	734.3	734.3	735.9	44	26	41	N 0	N 1	N 0	0	0	0	.	☀
18	−5.6	6.4	−2.4	−0.5	−4.1	738.7	738.5	739.5	69	59	73	N 0	NE 0	N 0	0	0	0	.	☀
19	**−6.6**	6.6	−2.0	−0.7	−4.4	741.8	742.7	744.2	83	49	73	N 0	SW 0	N 0	0	0	0	.	☀
20	−6.0	6.2	−1.0	−0.3	−4.2	**744.6**	743.9	741.6	61	57	70	NW 0	W 0	NE 0	0	0	0	.	☀
21	−2.0	9.4	0.0	2.5	−1.5	**744.6**	743.7	742.8	73	56	76	N 0	NE 0	N 0	0	0	0	.	☀
22	−2.8	7.1	1.0	1.8	−2.3	739.8	738.3	740.0	92	60	81	W 0	N 0	N 0	6	3	3	.	p ↙ ☀
23	−1.0	5.4	−2.0	0.8	−3.4	737.5	736.0	738.9	44	30	77	N 0	NE 0	N 0	0	0	0	.	n (23/24) ☀° ☀
24	−4.4	0.6	−3.2	−2.3	−6.6	738.8	738.0	737.4	74	63	52	SW 0	SW 0	NW 0	10	8	6	.	☀
25	−3.4	0.3	−1.8	−1.6	−6.1	734.0	733.4	734.6	67	50	89	SW 0	SE 0	NW 0	10	10	10	5.6	☀ 9½p–n ☀
26	−2.0	1.6	−0.6	−0.3	−4.9	736.6	738.9	741.3	86	86	94	NW 0	N 0	NW 0	10*	10*	10*	7.7	☀, n ☀ ☀
27	−2.2	7.6	1.2	2.2	−2.5	741.2	739.3	735.3	81	65	79	N 0	N 0	N 0	10	3	10	2.4	[☀° ☀
28	0.4	1.4	1.0	0.9	−3.9	732.9	733.0	734.6	88	96	96	SE 0	SE 0	NE 0	10*	10*●	10	9.3	☀ n–1p, ☀ ●–7p, n ●° ☀
																		.	
																		.	
																		Summe	
Mittel	−1.2	5.9	0.1	1.6	—	736.6	736.2	736.6	67	54	72				3.8	4.1	3.3	131.7	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$H = 277.2^m$, $G = 0.13^{m}/_{m}$.

Basel.

Februar 1909.
Bernoullianum.

1	−0.6	1.2	1.4	0.7	0.2	734.8	731.9	734.5	85	85	85	W 1	W 1	W 1	10	10*	10	0.6	☀° 8½a, 0–4p ☀
2	−3.6	2.2	1.2	−0.1	−0.7	742.1	743.2	744.5	88	52	65	NW 0	NW 1	NW 0	5	5	10	.	[III–n, ●° △° 11½p ☀
3	1.6	5.2	6.8	4.5	3.8	743.1	742.2	741.3	71	63	69	SW 0	SW 2	SW 3	10	10	10	.	●° 10½a, 1½, 3½, 11p, ↙
4	8.2	**9.7**	8.0	8.6	7.8	740.2	740.3	740.3	70	65	74	SW 3	W 3	SW 2	10	8	10	0.5	↙ n–p, ●° 4p [△ 8¼p
5	6.4	8.6	5.7	6.9	6.0	738.7	736.7	737.3	82	61	83	W 1	NW 1	SW 2	10	7	8	2.1	●° 5¾–6¾a, ● 6¼–11¼p,
6	3.6	6.8	3.4	4.6	3.7	740.8	740.2	740.7	80	55	76	SW 2	SW 2	SW 1	10	6	10	.	
7	0.8	2.8	0.2	1.3	0.3	740.6	740.7	741.1	93	70	70	W 0	N 0	E 0	10	5	0	.	☀° 9a
8	−5.2	0.0	−1.2	−2.1	−3.2	742.5	742.4	744.4	100	71	49	N 0	N 0	E 2	10≡	1	0	.	≡ ⌊ ⋁ I
9	−5.0	0.2	−1.4	−2.1	−3.3	743.0	740.0	736.8	75	54	64	E 1	E 2	SE 2	0	0	1	.	[5¾a
10	−0.1	6.6	0.6	2.4	1.1	730.8	727.4	726.9	77	63	100	E 0	SW 0	SE 0	10	10	10*	**12.5**	●° ⊃ 7–7¼a, ● ☀ 2¾p–
11	0.6	1.0	0.3	0.6	−0.8	726.1	726.4	727.2	96	100	91	SE 0	W 0	N 0	10≡	10	10	0.1	≡ I, ☀° 8¾–9a ☀
12	−1.2	−1.0	−2.0	−1.4	−2.9	**725.6**	727.2	731.4	87	84	88	N 0	NW 1	W 0	10	10	10	.	⊃ I, ●° ⊃ 10½p
13	−2.8	−0.4	−2.6	−1.9	−3.6	735.9	738.6	742.4	84	69	76	NW 0	N 1	N 1	10	0	9	.	
14	−8.0	−2.4	−3.4	−4.6	−6.4	744.7	744.3	743.8	87	58	84	NW 0	NW 0	N 0	0	0	0	.	⌊ I
15	−8.6	−0.6	−1.0	−3.4	−5.3	742.4	740.5	738.9	88	60	93	E 0	S 0	SE 0	1	10	10	1.2	⌊ I, ☀° 2¾, 4½p ☀
16	−0.2	1.4	−0.5	0.2	−1.8	736.6	737.7	738.5	96	76	75	SW 0	N 0	W 1	10*	3	7	1.5	☀ 6–8¾a ☀
17	0.0	0.6	−1.0	−0.1	−2.2	738.3	739.7	739.8	87	82	86	W 1	W 1	S 0	10	10*	1	1.2	☀ 8a–2¾p ☀
18	−6.0	1.4	−0.6	−1.7	−3.9	739.5	738.8	738.6	93	60	62	E 0	E 1	E 1	0	0	0	.	⌊ I ☀
19	−7.0	0.8	0.3	−2.0	−4.3	740.8	741.6	744.3	96	57	52	E 0	W 0	E 0	10≡	0	0	.	≡ ⌊ I
20	−5.2	2.6	0.3	−0.8	−3.2	747.1	747.1	747.6	89	59	86	E 0	W 1	E 0	1	4	0	.	≡° ⌊ I
21	−4.7	2.7	−1.2	−1.1	−3.7	**747.9**	746.9	747.1	100	56	89	S 0	NW 1	S 0	2	0	0	.	≡° ⌊ I, ⌊ III
22	−3.4	−0.6	0.8	−1.1	−3.8	746.5	746.1	744.5	100	89	86	SW 0	SW 1	E 0	10≡	9	10	.	≡ ⌊ I, ☀° 11p
23	−2.4	0.0	−3.2	−1.7	−4.5	743.0	741.5	741.3	77	60	74	E 1	N 1	E 1	1	8	0	.	☀° 1½, 4½–5½p
24	−6.4	−4.2	−6.2	−5.6	−8.5	739.6	738.9	739.5	73	**46**	57	NE 0	E 1	E 0	10	6	1	.	
25	**−10.8**	−4.4	−4.2	−6.5	−9.5	739.5	738.7	738.1	90	61	69	NE 0	NE 0	E 0	3	10	10	0.1	⌊ I, ☀° 3p ☀
26	−5.2	−3.2	−4.6	−4.3	−7.4	737.4	737.4	739.3	93	81	90	N 0	W 0	E 0	10*	10	0	0.4	☀° 6½–9¼a ☀
27	−9.0	0.0	−2.9	−4.0	−7.2	740.1	738.4	736.6	90	65	78	SE 0	NE 0	NW 0	2	1	1	.	☀
28	−6.2	−1.0	−3.2	−3.5	−6.9	734.4	732.8	733.8	91	70	74	N 0	N 0	SE 0	10≡	5	1	.	≡ ⌊ I
																		.	
																		.	
																		Summe	
Mittel	−2.0	1.3	−0.4	−0.6	—	739.4	738.8	739.3	87	67	77				7.0	5.6	5.0	20.2	

Februar 1909.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h		
1	−17.3	−15.4	−14.8	−15.8	−6.7	550.2	558.9	550.4	100	100	100	WSW 3	WSW 3	WSW 2	10≡*	10≡*	10≡*	7.1	≡² ✳ ⊹² V
2	−18.2	−17.2	−16.5	−17.5	−8.4	555.9	557.1	559.0	100	100	98	W 1	WSW 3	WSW 4	10 *	10 *	9	2.6	≡ ✳ n−8³/₄ᵖ, ⊹² V, p n
3	−11.3	−11.5	−8.1	−10.3	−1.3	559.9	558.7	559.2	98	100	100	WSW 4	WSW 5	WSW 5	10	10≡*	10≡*	12.1	🖋² ⊹² V, ≡² ✳ 0ᵖ−n
4	−7.3	−9.9	−7.5	−7.2	1.8	559.3	559.4	559.4	100	100	100	WSW 4	WSW 5	WSW 4	10−*	10−*	10≡	15.4	✳ n−2¹/₂ᵖ, 🖋 ☰² ⊹² *)
5	−7.8	−8.6	−8.4	−8.1	0.9	558.5	557.4	555.3	100	100	100	WSW 3	WSW 2	WSW 4	10−*	10−	10−*	**21.1**	✳ n−0¹/₂, 5¹/₂ᵖ−n, ≡ ⊹²
6	−12.2	−12.2	−13.6	−12.7	−3.7	557.7	558.1	558.2	100	100	100	WSW 3	WSW 2	WSW 1	10≡*	10≡*	10≡*	4.0	≡² ✳ ⊹ V² [V, 🖋 III
7	−14.3	−11.6	−10.8	−14.2	−5.2	557.4	557.4	557.6	100	100	97	WSW 1	WNW 1	NW 0	10 *	10−*	0	4.5	⊹ n−9ª, a \, ✳ ≡ n−7ᵖ
8	−16.1	−14.7	−15.8	−15.5	−6.5	558.0	558.6	559.6	80	65	63	NE 2	NE 3	NE 3	0	1	0	.	
9	−12.3	−8.9	−8.6	−9.9	1.6	559.7	559.0	558.3	55	55	65	NE 3	NE 2	SW 4	0	1	2	.	⊹ 🖋 8¹/₂ᵖ−n
10	−9.3	−8.3	−11.2	−9.6	−0.6	553.6	551.7	549.3	72	79	98	SW 4	SW 2	SW 4	9	9	5	.	🖋 I, p, ⊹° 7ᵖ−n
11	−10.8	−9.2	−9.4	−9.8	−0.9	548.3	548.6	549.2	98	98	95	SSE 1	E 3	NE 2	8	9	3	.	
12	−7.7	**−5.0**	−5.2	−6.0	2.9	**548.2**	549.0	552.2	90	90	86	NE 3	NE 1	NE 2	8	9	9	.	
13	−8.1	−11.2	−17.3	−12.2	−3.3	553.6	555.7	556.7	100	97	98	NE 3	NE 4	NE 2	10≡	4	4	.	≡ n−9³/₄ª, 🖋 II
14	−17.2	−13.6	−9.9	−13.6	−4.7	557.6	558.4	559.5	75	68	46	NE 3	NE 4	NE 3	0	1	1	.	🖋 10ª−4ᵖ [2¹/₂ᵖ−n
15	−9.4	−6.9	−11.5	−9.3	−0.4	559.2	558.4	556.4	**31**	98	100	NNE 3	NNW 2	NE 1	7	10*	10≡*	17.8	✳ 10¹/₂ª−n, ☰° II, ≡
16	−10.3	−15.2	−10.9	−10.1	−7.2	553.2	553.6	553.9	100	100	100	N 1	N 1	SW 2	10 *	10−*	10−*	3.7	✳ n−2¹/₄ᵖ, ≡ n−1³/₄, *)
17	−15.9	−15.4	−16.7	−16.0	−7.1	553.3	555.0	556.0	100	100	100	WSW 2	NW 1	NE 1	10≡*	10≡*	10≡*	7.0	☰² ✳ ⊹° V°
18	−15.2	−12.6	−11.9	−13.2	−4.4	556.5	557.1	557.4	75	70	75	NW 2	NE 1	NE 3	1	0	0	.	⊹ 8ᵖ−n
19	−12.2	−10.2	−11.4	−11.3	−2.5	558.4	559.9	561.6	74	61	56	NE 3	NE 3	NE 3	0	0	0	.	🖋 10ª
20	−13.5	−11.2	−13.0	−12.6	−3.8	563.0	**564.1**	**564.1**	89	97	97	NE 4	NE 3	NE 3	3	6	2	.	🖋 I
21	−11.6	−8.0	−12.0	−10.5	−1.7	563.6	563.8	563.7	58	57	75	NE 3	NE 3	NE 3	1	1	0	.	[🖋 4ᵖ, ✳° 6¹/₂−6³/₄ᵖ
22	−12.6	−11.8	−15.8	−13.4	−4.7	562.3	561.7	559.6	97	96	100	NNE 3	NNE 3	N 2	6	8	10≡	0.2	≡ 11¹/₂ª−1, 5¹/₄ᵖ−n, p ⊹°,
23	−18.9	−19.8	−22.8	−20.5	−11.8	556.6	554.6	553.9	92	100	98	N 4	NNE 2	NE 1	10	10≡*	2	1.9	🖋 I, ≡ ✳° ⊹ 9ª−8³/₄ᵖ
24	**−25.2**	−20.6	−21.4	−22.4	−13.7	550.9	550.9	551.9	97	97	96	NE 1	SSE 2	NE 2	4	2	1	.	☰° I
25	−18.0	−16.2	−13.7	−16.0	−7.4	551.9	552.0	552.7	84	90	93	NE 2	NE 3	NE 3	4	7	4	.	
26	−13.7	−13.0	−15.3	−14.0	−5.4	552.6	553.9	555.7	80	86	75	ESE 2	SW 2	SW 3	2	4	9	.	⊹ 2ᵖ−n
27	−14.7	−12.0	−11.2	−12.6	−4.0	556.3	556.4	555.0	78	86	84	SSW 3	SSW 2	E 1	3	4	9	0.1	
28	−10.3	−9.4	−13.2	−11.0	−2.5	552.1	551.4	552.1	98	91	98	E 1	SW 2	SW 2	10*	4	3	0.6	✳° 6³/₄−7¹/₄ª, 3¹/₄−3³/₄ᵖ, [☰° I, ≡ 2³/₄−3ᵖ, ⊹ 8ᵖ−n
Mittel	−13.5	−12.0	−13.2	−12.9	—	556.0	556.1	556.4	86	89	89				6.3	6.4	5.5	Summe 98.1	*) **4.** V², 🖋² II *) **16.** 4¹/₄ᵖ−n, ✳ ⊹ 5¹/₂ᵖ−n

Februar 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H = 2102.9^m$, $G = -0.14\,^m/_m$.

1	−14.0	−11.4	−10.4	−11.9	−4.2	580.9	579.2	578.2	97	98	100	N 2	NE 2	NE 6	10	10*	10*	5.1	✳ 7¹/₂ª−n, ⊹² 🖋² III−n
2	−14.6	−13.6	−10.2	−12.8	−5.1	583.9	587.4	589.4	97	97	99	N 5	N 4	N 3	7	5	10≡	.	🖋², ≡ 🖋 III−n
3	−7.8	−8.0	−5.0	−6.9	0.8	589.1	589.8	588.6	100	99	99	N 4	N 3	N 5	10	10≡	10*	10.7	🖋², 🖋 ≡ II, ⊹ ✳ III−n
4	−6.2	−4.2	−2.4	−4.3	3.3	589.4	588.6	588.8	97	95	73	N 3	N 5	N 4	10≡	2	0	0.5	☰ ✳ 🖋 I, 🖋²
5	−6.3	−5.0	−5.5	−5.8	1.8	588.1	586.3	586.1	93	95	91	N 4	NW 3	NE 4	10−	7−	10*	3.0	☰² n−II, 🖋², ⊹ ✳ 8¹/₂ᵖ−n
6	−8.4	−9.1	−9.8	−9.1	−1.5	587.4	587.3	587.4	70	95	94	N 5	N 4	N 3	5	5≡	10≡	0.9	🖋² ≡, 🖋 ☰² III−n, n ✳°
7	−11.6	−11.1	−12.4	−11.7	−4.1	586.8	586.7	587.0	92	92	92	N 3	N 2	N 2	10≡	4	5≡	0.3	☰² 🖋 ✳° I, ≡ III
8	−15.8	−9.2	−11.6	−12.2	−4.7	587.1	588.1	589.1	89	28	32	NNW 2	N 2	N 2	0	0	0	.	
9	−8.6	−4.0	−8.3	−7.0	0.5	589.0	589.0	587.8	**19**	22	45	NNW 1	NNW 1	SW 1	0	1	4	0.1	n (9/10) ✳°
10	−12.4	−9.2	−12.2	−11.3	−3.8	584.2	582.4	580.2	94	94	94	S 2	SE 2	SE 2	10	10*	10*	7.2	☰° I, ⊹° ✳ 10³/₄ª−n
11	−10.6	−6.9	−7.6	−8.4	−1.0	577.4	577.3	577.5	95	75	95	SE 1	S 1	S 1	10*	10*	10*	**17.5**	✳
12	−6.6	**−2.2**	−4.4	−4.4	3.0	**575.5**	577.0	580.4	96	75	86	SSW 1	SSW 0	SSW 0	10*	10*	8	9.8	✳ n−11³/₄ª
13	−12.3	−9.0	−12.3	−11.2	−3.8	581.6	584.0	585.4	96	96	96	N 2	N 2	N 5	10−	10−	0	2.4	☰² ✳ n−p, 🖋² ☰° III
14	−10.0	−13.0	−12.4	−13.8	−0.4	586.4	587.4	588.5	95	85	74	NE 2	N 3	N 1	0	0	0	.	☰° I, 🖋 II
15	−10.6	−8.1	−9.1	−9.2	−1.9	587.2	586.9	585.1	31	33	97	N 3	N 4	N 5	2	8	8	5.6	a 🖋, p n 🖋², ☰° III, n ✳
16	−12.4	−12.8	−14.7	−13.3	−6.0	581.2	582.5	583.3	95	94	94	N 4	N 5	N 3	10≡	10≡	2	0.3	≡ 🖋² ✳° n−p, 🖋 III−n
17	−13.0	−12.0	−13.8	−12.9	−5.7	582.3	584.3	585.1	95	95	94	N 6	N 4	N 4	10≡	10≡	2	1.0	✳ ≡ n−p, 🖋²
18	−12.2	−8.7	−12.0	−11.0	−3.8	585.4	586.0	586.6	93	55	40	N 2	N 2	N 1	0	0	0	.	
19	−11.7	−5.0	−8.3	−8.0	−0.9	587.5	589.0	590.5	39	44	35	NNW 0	NNW 0	N 1	0	0	0	.	
20	−9.5	−5.6	−9.3	−8.1	−1.0	592.1	**592.9**	592.8	36	35	75	NNW 1	NNW 2	NNW 3	1	1	1	.	🖋 III
21	−8.5	−5.8	−9.2	−7.8	−0.7	592.8	592.5	592.5	45	50	58	NNW 1	N 2	N 2	0	0	0	.	
22	−12.2	−9.6	−10.5	−10.8	−3.8	590.7	590.0	588.9	87	90	99	N 2	N 5	N 5-6	3	4	10≡*	3.6	p n 🖋², ≡ ⊹ ✳ 5ᵖ−n
23	−14.4	−14.6	−18.0	−15.7	−8.7	586.0	584.3	583.9	96	95	94	N 3	N 4	N 3	10*	9	2	0.6	⊹° ✳ I, 🖋, ≡ 🖋² II
24	−20.3	−16.6	**−21.2**	−19.4	−12.5	581.0	581.0	581.7	90	88	88	SW 1	S 2	S 1	7	10	1	0.7	≡ II, n ✳°
25	−19.2	−16.6	−14.0	−16.6	−9.7	581.1	580.9	581.6	87	89	92	N 2	N 2	N 1	10	10	1	1.8	n (25/26) ✳
26	−12.8	−13.0	−13.0	−11.9	−5.1	582.4	583.7	586.0	93	90	95	SE 2	SE 2	SE 2	10*	10 *	10−*	3.1	✳, ☰² II, p n ≡
27	−13.0	−8.0	−11.2	−10.7	−3.9	586.4	586.7	584.1	94	90	79	SE 2	SE 1	SE 1	10≡*	7	2	1.0	✳ ≡ n−10³/₄ª
28	−9.3	−6.2	−10.1	−8.5	−1.8	581.1	580.7	581.6	84	85	92	SE 0	S 2	SE 2	10*	10≡	10≡*	3.6	✳, p n ☰²
Mittel	−11.8	−9.1	−10.7	−10.5	—	585.1	585.4	585.7	82	78	82				6.6	6.2	4.9	Summe 78.8	

$\lambda = 7^{\circ}\,20'$, $\beta = 46^{\circ}\,57'$.
$H = 572.2^{m}$, $G = 0.05\,{}^{m}/_{m}$.

Bern.

März 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-10.8	-0.4	-3.2	-4.8	-6.8	704.6	701.6	696.4	98	76	94	SW 0	NNE 1	N 1	3≡	2	4	0.5	a ≡ ⌴, Ψ 7p
2	-4.0	1.6	-3.4	-1.9	-4.0	693.7	694.1	697.7	100	66	74	SW 0	SW 1	W 1	10*	7	8	0.1	✳° n-8a
3	-7.8	0.8	-0.8	-2.6	-4.9	698.8	696.5	698.3	97	59	94	S 0	SE 0	SW 1	2	7	7	4.0	✳ 4 1/2-6, 7 1/2-8 1/2p, n
4	-3.3	4.0	-0.6	0.0	-2.4	698.5	696.7	699.9	100	64	100	S 0	W 1	SW 0	2	8	10*	11.3	✳ 5 1/4-6 1/2, 7 1/2p-n
5	-2.3	0.2	-7.9	-3.3	-5.8	702.4	704.6	706.9	100	67	88	SW 0	W 1	SE 0	10*	5	1	.	✳° n-8 1/4a
6	-13.2	0.6	-5.2	-5.9	-8.5	706.6	704.4	700.9	93	56	91	S 0	E 0	NW 0	3	2	5	.	Ψ III
7	-3.8	3.9	0.7	0.3	-2.5	699.7	699.2	699.8	90	68	96	W 0	SW 0	N 0	10	9	8	.	
8	0.2	2.6	-0.7	0.7	-2.2	698.7	701.7	704.4	100	78	100	SW 1	W 1	SW 0	10*	10	5	.	✳° ⫩° I, p ⫩ ✳°
9	-1.1	4.4	-1.6	0.6	-2.4	704.9	704.0	704.1	98	64	98	SE 0	NE 1	N 0	9	2	6	.	
10	-4.2	3.6	1.5	0.3	-2.8	702.2	702.1	702.7	100	70	88	N 0	SW 1	SW 0	6	10	10	.	
11	0.1	0.7	0.9	2.6	-0.7	702.0	703.3	705.3	100	59	100	SE 0	W 1	SE 0	6	9	4	0.1	[✳ 3 1/4p-n
12	-0.2	4.0	0.6	1.5	-1.9	706.2	706.5	706.5	100	94	100	SE 0	NW 1	S 0	10	10	9	7.3	⫩ ✳° n-9a, ● 10-11a,
13	-0.6	1.1	-2.0	-0.5	-4.1	703.8	703.6	702.9	100	92	98	SW 0	WSW 0	SW 0	10*	9	10	1.1	✳ n-11 1/2a
14	-3.0	1.2	-2.0	-1.3	-5.0	700.0	697.2	694.0	100	62	89	SW 0	SW 0	SW 0	10	5	8	4.7	
15	-2.6	-0.6	-3.9	-2.4	-6.2	692.7	694.5	697.5	100	88	91	SW 2	W 1	SW 0	10	9*	6	2.0	✳ n-8 1/2a, 0 3/4-2 1/2p, ⬋ I
16	-9.2	1.6	-1.8	-3.1	-7.0	698.4	699.5	703.5	95	53	88	SE 0	SW 3	SW 1	5	3	6	.	⬋ II
17	-5.4	1.5	-2.5	-2.1	-6.2	704.9	705.7	708.2	96	76	100	SE 0	W 1	S 0	10	9	8	1.9	✳ 7 1/4-10 1/4a, 1 1/4-3,
18	-7.8	4.1	0.5	-1.1	-5.3	707.0	705.3	703.3	100	53	83	S 0	NE 0	SW 0	3	3	10	.	[4 1/2-6p
19	0.6	2.0	0.9	1.2	-3.2	702.7	704.6	705.7	97	100	100	E 0	W 0	SE 0	8	10*	10	8.6	✳ 9 3/4a-1 3/4p, ● ✳-4p
20	-1.9	5.3	2.3	1.9	-2.6	705.7	704.7	707.1	100	89	100	S 0	NE 0	W 0	10≡	9	10	2.3	a ≡2, ● 9 1/2p-n
21	3.4	8.8	5.8	6.0	1.4	710.3	709.7	709.9	94	55	74	SW 1	SW 1	SW 0	1	4	10	.	
22	2.6	9.9	4.7	5.7	0.9	708.7	707.8	706.7	100	61	84	S 0	SW 1	SW 0	9	8	10	2.6	n (22/23) ●
23	3.1	8.3	4.8	5.4	0.5	704.7	704.6	708.1	100	78	100	S 0	W 0	SW 0	10	9●	8●	3.0	● 0 3/4-1 1/4p, III-n
24	3.2	8.0	2.9	4.7	-0.3	711.7	712.0	711.4	100	82	100	SW 0	SW 2	SW 0	10	8	2	1.5	● n-10 1/2a, ⬋ II
25	2.7	6.0	4.6	4.4	-0.8	705.2	702.4	698.6	100	98	100	SW 0	SW 1	W 0	8	10	10	12.1	● 10a-0 1/2, 6 1/2-7 1/2, 9 1/4p-n
26	2.9	4.6	1.9	3.1	-2.2	698.2	700.2	703.6	100	82	100	SW 2	SW 2	SW 0	10	10	10	2.4	⬋ n-p, ●, n ✳
27	1.0	5.0	-0.1	2.0	-3.4	707.9	709.4	710.9	100	57	100	SW 0	NW 0	S 0	10	8	1	0.2	a ●° ✳°
28	-1.1	9.3	3.6	3.9	-1.7	710.2	707.6	705.7	100	54	89	SE 0	NE 0	NE 0	8	2	5	.	⌴ I
29	2.4	11.2	7.0	6.9	1.2	703.3	701.8	701.5	90	49	88	SE 0	SW 0	SW 0	9	10	8	.	
30	6.8	5.5	3.7	5.3	-0.6	702.6	705.5	708.9	78	98	100	SW 1	WSW 3	S 0	10	10●	9	6.1	⬋ II, ● 0 1/2-4 1/4, 6 1/2-7 1/2p
31	2.6	12.9	7.1	7.5	1.5	710.5	709.5	710.6	100	54	100	SE 0	W 0	SW 0	3	4	9●	1.6	● 6 1/2p-n
																		Summe	
Mittel	-1.6	4.4	0.6	1.1	—	703.5	703.2	703.9	98	71	94				7.6	7.1	7.3	73.4	

$\lambda = 6^{\circ}\,57'$, $\beta = 47^{\circ}\,0'$,
$H = 487.3^{m}$, $G = 0.06\,{}^{m}/_{m}$.

Neuenburg.

März 1909.
Observatorium.

1	-9.0	0.4	-1.3	-3.3	-6.8	710.9	707.8	702.4	100	82	75	N 1	E 1	NE 2	3	1	2	.	≡ 8-9 3/4a
2	-3.1	1.7	-2.4	-1.3	-4.9	699.5	700.0	704.0	81	57	69	NW 1	SW 2	W 2	7	10	10	.	
3	-6.8	-0.2	-1.2	-2.7	-6.5	704.6	702.1	703.7	85	68	93	NW 1	SE 0	NW 1	3	10	7	5.2	⬋ 3-7p, ✳ 3p-n
4	-2.2	2.8	0.5	0.4	-3.5	704.1	703.4	705.3	65	61	86	NW 1	SW 2	W 1	3	10	10	4.0	✳ 2-5p, n
5	-2.0	3.1	-4.4	-1.1	-5.1	708.0	710.5	712.7	76	50	69	NW 2	SW 2	E 0	10	4	0	.	
6	-8.8	0.3	-3.6	-4.0	-8.2	712.4	710.3	706.8	94	60	68	NE 1	E 1	NE 1	4	1	6	.	
7	-1.2	3.5	1.8	1.4	-2.9	705.2	704.6	704.2	81	76	81	W 1	NE 1	W 0	10	8	10	0.2	
8	0.6	1.4	0.7	0.9	-3.5	704.4	707.7	709.2	93	77	87	SW 3	SW 2	NW 1	10	10*	10	0.5	⬋ I, ✳° n-1 1/2p
9	0.1	6.5	-0.2	2.1	-2.5	710.7	709.8	709.8	95	65	82	SE 0	S 1	NW 1	10	3	2	.	
10	-1.8	1.8	2.5	0.8	-3.9	708.2	707.4	708.3	98	81	78	NE 1	SW 1	NW 1	8	10	10	.	≡° I
11	1.2	7.1	3.0	3.8	-1.0	707.8	709.1	710.9	89	65	85	E 0	SW 1	W 1	10	8	7	1.5	n (11/12) ●
12	1.4	2.5	1.9	1.9	-3.1	711.9	712.5	712.2	98	93	95	NW 1	SW 1	W 1	10●	10●	10	8.9	●, ≡° II, n ✳
13	0.6	1.0	-0.4	0.4	-4.7	709.6	709.5	708.6	72	66	72	W 2	SW 2	NW 1	10	10	10	1.0	✳°, n ✳
14	-2.7	3.2	-0.4	0.0	-5.3	705.8	703.1	699.3	66	57	74	SW 1	SW 1	NW 2	4	3	5	3.6	⫩ ✳° 3-5p, ≡° III
15	-1.3	-0.8	-2.1	-1.4	-6.8	698.4	700.5	703.3	65	81	78	W 2	W 2	W 2	8	9*	9	2.1	✳ n-4p
16	-2.8	1.2	-1.2	-0.9	-6.4	703.8	705.3	709.2	71	64	67	NW 1	SW 3	W 2	6	8	5	0.6	⬋ II, p ✳°, ≡° III
17	-4.2	-0.3	-1.7	-2.4	-8.1	710.5	711.9	713.6	95	89	80	E 1	NE 1	NW 1	10*	10*	1	3.1	✳ 6a-4 1/4p, ≡° II
18	-4.5	3.1	1.5	0.0	-5.8	712.9	711.3	709.0	100	68	66	NE 0	SW 1	NW 0	9	5	10	.	≡° II
19	1.5	1.6	1.8	1.6	-4.3	708.7	710.1	711.2	75	98	98	SE 1	SW 1	NW 0	9	10●	10	6.3	✳● 8a-3 1/2p, ≡° II
20	0.0	2.2	3.4	1.9	-4.2	711.1	710.8	713.1	100	93	93	E 1	SE 1	W 2	10≡	10	10●	1.9	≡2 I, ● 4p-n
21	4.6	10.4	6.5	7.2	1.0	715.9	715.1	715.4	68	57	70	W 2	SW 1	NW 1	1	2	9	0.3	
22	5.4	8.6	6.1	6.7	0.4	714.2	713.7	711.9	86	81	80	SW 1	SW 1	NW 1	10●	9	9	5.2	● 6 3/4a-1 1/2p
23	3.5	6.5	5.5	5.2	-1.3	710.0	710.3	713.5	100	90	90	NE 0	SW 1	NW 1	10≡●	10●	10●	7.7	≡ 7-8a, ● n-2, 8p-n
24	4.2	8.4	6.4	6.3	-0.3	717.1	717.8	716.8	95	75	70	SW 1	SW 1	NW 1	9	8	9	0.2	n (24/25) ●°
25	5.5	5.5	5.6	5.5	-1.3	710.7	708.1	703.9	80	93	93	W 2	SW 3	W 2	8	10●	10	16.1	●, ⬋ II, n ●
26	2.4	4.5	2.3	3.1	-3.8	703.7	706.1	709.0	96	69	91	SW 2	SW 1	NW 1	10●	10	10●	1.5	a ●, p n ●°
27	2.5	6.2	0.3	3.0	-4.0	713.4	715.1	716.4	73	47	79	N 1	N 2	N 1	10	8	0	.	⬋ 10 1/2a-6p
28	-0.3	8.6	4.3	4.2	-3.0	716.0	713.7	711.1	89	53	76	NE 1	SW 1	N 0	8	2	3	.	⌴ I
29	2.6	9.7	10.1	7.5	0.2	708.8	707.1	706.4	89	55	58	NE 1	NE 1	N 1	9	10	10	.	●° 2-3, 7-8p
30	5.7	6.7	4.6	5.7	-1.7	707.8	711.0	714.2	87	71	92	SW 0	SW 2	N 1	10	10●	7	0.8	● 10a-4 1/2p
31	1.6	12.1	7.8	7.2	-0.4	716.2	715.1	716.0	96	52	92	NW 0	SW 1	W 2	5	8	10●	1.5	⌴ I, ● 5p-n
																		Summe	
Mittel	-0.2	4.2	1.9	1.9	—	709.1	709.1	709.4	86	71	80				7.9	7.6	7.5	72.2	

März 1909.
Observatorium.

Genf.

$\lambda = 6^{\circ}\,9'$, $\beta = 46^{\circ}\,12'$,
$H = 405.0^{m}$, $G = 0.02\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−8.9	1.1	−2.1	−2.7	−5.7	720.1	716.5	711.7	82	63	83	SW 1	N 1	NW 0	2	0	0	.	a ⌴
2	−0.4	2.8	−2.7	−2.4	−5.5	709.6	710.3	714.6	89	86	83	WSW0	SW 1	SW 1	2	7	4	.	a ⌴
3	−0.8	2.3	1.4	−1.3	−4.5	714.2	711.6	713.5	88	92	75	SSW 0	NW 1	SW 2	1	10	10*	2.2	p ✳, ⛆ III
4	−1.8	4.4	0.4	0.9	−2.4	713.9	713.6	714.5	83	50	96	WSW0	SW 1	S 1	1	9	10*	17.0	✳ $2^{1}/_{2}$P–n
5	−1.5	3.2	−4.4	−0.8	−4.2	718.2	720.2	722.7	92	47	86	WNW0	W 0	SSW 0	9	1	0	.	
6	−9.2	−0.9	−2.4	−4.5	−8.1	722.0	719.4	716.1	88	73	87	W 1	N 1	W 0	2	5	9	.	a ⌴, n ✳°
7	−1.8	0.2	3.2	2.0	−1.7	715.4	713.7	713.6	88	70	83	NE 1	SW 1	N 1	10*	7	9	5.5	✳ I, n
8	0.6	2.4	0.8	1.3	−2.5	715.1	717.8	719.9	82	72	88	SW 2	SW 1	WSW0	10	10	10	.	⛆ I
9	−1.5	3.8	0.8	1.3	−2.6	719.8	719.1	719.1	92	54	85	WNW 1	N 1	NW 0	2	1	3	1.0	n (9/10) ✳
10	−0.3	3.8	2.7	2.0	−2.0	716.9	716.4	717.8	92	63	85	WNW0	NNW0	WNW0	10	10	10●	1.0	● $4^{1}/_{2}$P–n
11	0.2	4.6	3.8	3.2	−0.9	717.4	719.2	720.6	96	80	80	W 1	WSW1	NNW0	5	10●	8	0.5	●° $0^{1}/_{2}$–$1^{1}/_{2}$P
12	2.0	5.8	3.5	3.8	−0.5	721.6	722.3	722.5	89	66	76	N 0	SSW 1	SW 1	10	9	9	2.6	● $6^{3}/_{4}$–8^{a}, n ● ✳
13	1.3	3.3	0.3	2.1	−2.3	719.5	719.3	718.6	93	58	86	SW 1	WSW1	SW 1	9	10	8	.	✳° 11–$11^{1}/_{2}^{a}$, n ⛆
14	−1.2	3.2	2.4	1.1	−3.4	715.5	712.7	709.1	92	56	67	SW 1	SW 1	SW 1	10	8	9	3.0	✳ $9^{1}/_{2}$P–n
15	−0.9	2.3	−1.5	0.2	−4.4	**709.0**	710.5	713.2	96	64	92	SW 2	SW 2	SW 1	10	6	3	0.5	⛆ n–II, n ●°
16	−4.4	1.4	−0.5	−1.2	−6.0	713.9	716.4	719.4	81	75	92	WNW0	SW 1	SW 1	6	8	4	.	a ⌴
17	−2.3	3.3	−0.3	0.2	−4.7	719.9	721.2	723.8	92	58	86	NNW 1	SW 2	WSW1	10*	6	1	0.4	✳° I, ⛆ II
18	−3.6	2.8	2.7	0.4	−4.6	721.9	720.3	719.2	91	55	66	WSW0	NNE 1	W 0	2	8	10●	0.6	a ⌴, ●° III, n ✳°
19	1.2	1.2	0.9	1.3	−3.8	718.3	720.2	720.3	86	96	100	WSW0	W 0	NW 0	10*	10*	10≡	**19.5**	✳ n–$1^{1}/_{2}$P, ≡ III, n ●
20	−0.2	1.9	2.1	1.2	−4.1	720.6	720.6	723.2	100	93	97	SW 1	W 1	SW 0	10	10	10●	7.4	● $3^{1}/_{2}$P–n
21	2.5	11.0	7.7	7.1	1.7	725.9	724.9	725.7	89	45	70	SW 0	SSW 0	SW 1	0	8	10●	0.5	●° $8^{1}/_{2}$P–n
22	5.5	12.1	8.4	8.8	3.3	724.1	723.4	721.8	81	48	64	W 1	SSW 2	W 1	8	8	10	0.4	⛆ 9^{1} 2^{a}–1P, n ●°
23	7.3	10.5	7.8	8.3	2.7	719.7	719.7	723.2	83	60	60	SW 1	SSW 1	SW 0	7	5	10	1.9	n (22, 24) ●
24	4.7	10.3	6.7	7.3	1.5	**727.1**	727.6	726.7	97	70	80	SW 0	SE 1	SW 0	10●	9	10	0.2	●° 7^{a}, n
25	6.8	7.1	6.4	7.1	1.2	721.5	718.8	714.4	70	80	91	W 1	SW 2	SW 1	9	10●	9	14.9	● $9^{1}/_{2}^{a}$, II, $6^{1}/_{2}$P, n, ⛆ II, ⛤ [$9^{3}/_{4}$P
26	4.2	7.1	4.0	5.1	−0.9	714.4	716.6	718.8	83	58	81	SSW 2	NW 1	NW 0	10●	10	10	0.4	⛆ ●° I, n ●°
27	3.6	6.6	3.8	4.5	−1.7	722.8	724.5	725.9	73	52	64	N 1	N 1	N 0	10	4	0	.	⌓ III
28	−0.2	8.8	5.1	5.7	−2.6	725.6	722.8	720.3	89	43	71	NW 0	N 1	NNE 1	5	1	4	.	⌴ I, ⌓ III
29	4.0	8.9	8.5	6.9	0.5	718.2	716.5	715.5	87	76	67	NW 0	NW 0	NNE 1	7	10●	10	3.4	● II, $9^{1}/_{2}$P, n
30	8.0	7.7	6.9	8.2	1.6	717.7	721.2	724.1	74	77	76	W 1	SSW 2	SSW 1	10	10●	8	3.1	● $9^{1}/_{2}^{a}$, $0^{1}/_{2}$–$3^{1}/_{2}$P, n, ⛆ *)
31	4.5	**15.0**	9.8	8.7	2.0	725.4	724.8	725.8	80	**36**	74	WNW 1	SW 1	W 1	4	8	10	4.6	● $3^{1}/_{2}$P, n
																		Summe	
Mittel	0.2	5.3	2.8	2.7	—	718.9	718.8	719.2	87	65	80				6.8	7.4	7.4	90.6	*) **30.** $9^{1}/_{2}^{a}$–$3^{1}/_{2}$P, ◠ $1^{1}/_{2}$P

Angaben über Schneebedeckung unsicher.

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

März 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^{\circ}\,39'$, $\beta = 46^{\circ}\,53'$,
$H = 456.3^{m}$, $G = 0.05\,{}^{m}/_{m}$.

1	−2.9	0.5	−1.5	−1.3	−4.6	715.2	712.9	706.9	83	59	79	SE 0	NW 1	NW 0	10	5	10	2.3	
2	−1.7	0.6	−2.0	−1.0	−4.4	703.7	704.6	707.9	93	70	91	SW 0	NW 1-2	NW 1	10*	10	10*	3.4	✳ n–I, ⛤^{2} ✳ III
3	−4.9	0.6	0.9	−1.2	−4.7	710.0	707.9	708.6	79	40	45	SE 0	NW 0-1	NW 1	3	1	5	.	
4	−1.6	3.9	1.4	1.2	−2.5	709.0	707.9	710.5	69	50	75	SE 0	NW 0-1	NW 1	9	5	9	1.2	n (4/5) ✳
5	−1.1	−1.0	−5.9	−2.7	−6.5	711.7	714.3	717.9	90	75	69	NW 0	NW 2-3	SE 0	10*	10*	2	0.3	✳° n–p, ⛆ II
6	−7.1	1.0	4.6	−0.5	−4.4	717.2	715.2	712.8	63	49	**21**	SE 0	NW 1	S 4	4	0	0	.	⛆^{2} $1^{3}/_{4}$P–n
7	7.7	10.9	7.3	8.6	4.6	708.6	707.2	709.1	30	29	31	S 3-4	S 3-4	S 3	7	8	8	.	⛆^{2}
8	3.3	2.0	1.3	2.2	−2.0	707.9	711.8	714.1	59	88	91	NW0-1	NW 1	NW0-1	10	10	10	0.2	✳°
9	0.7	4.8	0.0	1.8	−2.5	715.9	714.2	714.8	88	45	81	SE 0	NW 1	SE 0	10	2	0	.	
10	7.1	11.0	7.8	8.6	4.2	712.8	711.3	712.7	29	28	29	S 3-4	S 3-4	S 3-4	1	9	1	.	⛆^{2} $2^{3}/_{4}^{a}$–n
11	0.9	8.9	2.3	4.0	−0.6	712.2	712.7	716.2	80	35	90	SE 0	NW 1-2	NW 0-1	3	6	10●	6.1	● $7^{1}/_{2}$P–n
12	1.0	6.5	1.9	3.1	−1.6	716.7	716.7	717.6	91	54	93	SE 0	NW 2	NW 0	5	9	10●	2.7	● $4^{1}/_{2}$P–n, ⛤ ✳ $5^{1}/_{4}$P
13	−0.3	1.4	0.1	0.4	−4.4	714.5	712.8	712.9	92	75	93	SE 0	NW 2-3	NW 0	7	10	10	0.4	⛆ II, n ✳°
14	−0.7	2.1	−1.3	0.0	−5.0	710.9	708.3	705.4	85	45	53	SE 0	NW 2	SE 1	10	5	1	.	
15	−0.1	3.1	−1.6	0.5	−4.6	**703.0**	704.5	708.0	87	55	75	NW 0	SE 0-1	NW 0	10*	9	6	2.3	✳
16	−7.1	3.7	−0.5	−1.3	−6.5	709.1	709.6	713.7	57	48	71	SE 0	NW 0-1	SE 0	1	6	10	.	
17	−2.6	3.0	−0.7	−0.1	−5.5	715.0	715.9	718.9	63	37	92	SE 0	NW 1-2	NW 0	9	10	10*	0.4	✳° $4^{1}/_{4}$–$4^{3}/_{4}$P, III
18	−4.5	8.6	6.3	3.5	−2.0	718.5	716.9	715.1	63	23	25	SE 0	S 3	S 3-4	1	3	10	.	⛆^{2} $11^{3}/_{4}^{a}$–n
19	9.2	10.2	10.0	9.8	4.2	714.0	713.6	715.2	29	27	29	S 3-4	S 3-4	S 3	10	10	0	.	⛆^{2}
20	9.7	15.3	5.5	10.2	4.4	715.7	713.8	716.6	29	26	69	S 3	S 3	SW 0	5	7	2	1.0	⛆ n–$1^{1}/_{2}$P, n ●
21	4.3	10.3	6.7	7.1	1.2	721.0	720.3	720.3	92	45	63	SE 0	NW 1-2	SE 0	10	1	10	.	
22	4.2	11.1	6.1	7.1	1.1	719.3	718.4	717.1	83	53	69	SE 0-1	SE 0-1	SE 0-1	3	3	3	0.5	●° $9^{1}/_{2}$, $11^{1}/_{2}^{a}$, p
23	4.6	10.9	5.5	7.0	0.8	715.5	714.3	718.3	86	50	91	SE 0	NW 2	NW 0	10●	10	10●	**6.3**	● I, 5P–n
24	5.3	8.9	4.7	6.3	0.0	721.4	721.6	721.7	89	58	81	SW 0	NW 2	SE 0	10●	10	0	0.3	●° I
25	4.7	11.9	6.5	7.7	1.3	716.4	711.7	708.1	80	33	69	SW 0	S 3	SE 0-1	10	10	10	4.9	⛆ $10^{1}/_{4}^{a}$–$1^{1}/_{2}$P, n ● ⛆
26	4.3	6.7	2.8	4.6	−2.0	707.0	708.9	713.6	90	47	87	SE 0-1	NW 2	NW 1	10	10	10●	0.7	●° ✳°
27	3.4	6.5	3.4	4.4	−2.3	717.5	718.9	**721.8**	70	55	73	NW 1	NW 2	SE 0	10	6	7	.	
28	−0.5	7.9	3.3	3.6	−3.2	721.6	717.9	716.5	65	35	71	SE 0	NW 1-2	SE 0	6	3	1	.	
29	5.1	**15.9**	13.5	11.5	4.5	713.2	712.3	712.6	71	24	29	SW 0	S 3-4	S 4	8	10	5	.	⛆^{2} $9^{1}/_{2}^{a}$–n
30	13.3	15.7	5.9	11.6	4.5	712.7	713.7	719.8	30	28	90	S 1-2	S 2-3	SW 0	4	8	10●	2.2	⛆ n–p, ● III
31	3.1	12.1	9.7	8.3	1.1	721.5	719.6	720.4	89	29	41	SE 0	NW 1	SE 0-1	0	0	7	.	
																		Summe	
Mittel	1.8	6.9	3.4	4.0	—	713.8	713.2	714.4	71	46	67				7.0	6.6	6.4	35.2	

$\lambda = 8°\,33'$, $\beta = 47°\,23'$,
$H = 493.2^{m}$, $G = 0.08\,{}^{m}/_{m}$.

Zürich.

März 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h		
1	−7.8	0.8	−1.6	−2.9	−5.3	712.5	709.5	704.5	94	62	82	NW 0	NE 1	NW 1	2	6	10	5.2	[$6^{1}/_{2}$p
2	−3.0	0.5	−3.8	−2.1	−4.6	700.7	701.3	704.7	97	75	73	NW 0	W 0	W 0	10*	10	9	2.7	✳ n−$0^{3}/_{4}$p, ✳° 🌧 $4^{1}/_{2}$−
3	−5.7	3.8	−1.7	−1.2	−3.8	706.5	704.6	705.7	71	37	96	SW 0	S 1	S 1	2	0	10*	7.4	✳° $5^{1}/_{2}$p. ✳ 7p−n
4	−1.4	4.6	−0.9	0.8	−1.9	706.2	705.1	707.4	87	40	95	W 1	W 1	SE 1	6*	6	9	4.6	✳ n−l, $4^{1}/_{2}$p−n
5	−2.0	0.4	−5.6	−2.4	−5.3	709.1	711.7	714.1	96	50	87	W 0	W 1	E 1	10*	7	2	0.4	✳° n−9^{a}
6	−10.2	1.6	−3.0	−3.9	−6.9	714.0	712.4	708.7	91	38	68	E 0	N 1	NE 0	2	0	3	.	
7	−2.4	7.0	0.8	1.8	−1.3	705.5	706.2	706.4	68	47	84	NW 1	SW 1	W 0	9	7	4	.	
8	−0.6	1.0	0.3	0.2	−3.1	705.6	708.5	711.5	71	96	93	W 0	S 1	SW 0	10	10*	10	1.9	✳ $10^{1}/_{2}{}^{a}$−n
9	−0.5	5.3	−0.8	1.3	−2.1	712.6	711.5	711.7	96	68	81	SE 0	NE 1	E 0	10	4	0	.	✳° l
10	−3.4	6.5	0.9	1.3	−2.3	710.2	708.8	709.7	96	49	78	E 0	SW 1	N 0	1	7	2	.	a ⌊
11	−0.8	9.0	2.7	3.6	−0.1	709.4	710.0	712.3	96	48	90	E 0	SW 1	S 1	4	6	5	0.2	a ⌊, ● $3^{1}/_{2}$, 7p [$5^{1}/_{2}$p, 🌧
12	1.4	5.8	1.8	3.0	−0.8	713.2	713.6	713.8	92	70	92	SW 0	SW 2	S 1	9	8	10	4.4	● 7, $9^{3}/_{4}{}^{a}$, $1^{1}/_{4}$−2, $4^{3}/_{4}$−
13	−0.8	1.1	−1.2	−0.3	−4.3	711.2	710.3	710.1	99	74	88	NW 0	NW 1	W 1	10*	10*	10*	2.3	✳ n−$8^{3}/_{4}$, $9^{3}/_{4}{}^{a}$−n, 🌧
14	−1.6	4.4	−2.0	0.3	−3.8	707.5	704.9	701.6	81	40	78	W 0	SW 0	SE 0	10	4	0	0.2	✳° $7^{1}/_{2}$−$10^{1}/_{2}{}^{a}$ [🌧 op
15	−2.4	1.4	−1.7	−0.9	−5.2	**700.0**	701.5	704.6	96	54	63	S 1	SW 1	SW 1	10*	9	4	0.7	✳° n−$9^{1}/_{2}{}^{a}$, $1^{1}/_{2}$−$2^{1}/_{2}$, 7p,
16	−4.4	2.8	−0.4	−0.7	−5.1	705.5	706.5	710.3	79	39	61	S 1	W 1	SW 2	5	6	7	.	p 🌧
17	−3.4	3.0	−0.8	−0.4	−4.9	711.9	712.9	715.2	76	49	87	SE 1	W 2	SW 1	4	4	3	0.8	p 🌧, ✳° $5^{1}/_{4}$−6, $7^{1}/_{2}$−8p
18	−5.0	8.9	4.0	2.6	−2.1	714.6	712.9	710.9	86	**32**	55	E 0	SW 0	E 1	1	2	10	.	
19	2.6	6.4	1.1	3.4	−1.4	710.4	710.9	712.5	69	62	97	SE 0	W 1	NE 0	8	10	1	0.1	● $10^{3}/_{4}{}^{a}$, $4^{1}/_{4}$−5p
20	−1.2	11.4	4.8	5.0	0.0	713.2	711.9	713.3	100	56	75	E 0	W 1	NW 0	10≡	3	1	3.3	≡ n−$9^{1}/_{2}{}^{a}$, n ●
21	4.7	11.6	8.0	8.1	3.0	717.3	716.8	716.6	73	39	51	SW 1	SW 1	SW 1	4	1	8	.	● $7^{1}/_{2}$, 10p
22	5.0	11.6	5.6	7.4	2.2	715.6	714.8	714.2	80	57	75	SE 0	SW 1	S 1	3	5	2	1.0	● $10^{3}/_{4}$−11^{a}
23	4.6	9.6	5.4	6.5	1.1	712.0	711.8	714.9	95	67	94	SW 0	W 1	SW 0	9	7	10●	9.8	● $6^{1}/_{4}$−$9^{3}/_{4}{}^{a}$, 4p−n, 🌧 III
24	5.0	6.4	6.4	5.9	0.4	718.2	**718.8**	718.3	90	85	73	NW 1	W 1	SW 1	10	9	0	0.8	● $11, 11^{1}/_{2}{}^{a}$−$1^{1}/_{2}$, 5−$6^{1}/_{2}$p
25	5.0	6.3	5.6	5.6	0.0	712.8	709.1	705.4	76	85	90	S 1	SW 1	SW 2	10	10●	10●	**13.3**	● $10^{1}/_{4}{}^{a}$−n, p 🌧
26	4.2	6.0	2.4	4.2	−1.6	704.6	706.6	710.3	81	69	83	W 2	W 1	SW 1	10●	10	10	1.4	a 🌧, ● n−9^{a}, $0^{1}/_{2}$, $6^{1}/_{2}$p
27	2.0	3.6	0.7	2.1	−3.8	714.4	716.5	718.4	93	69	88	NW 1	SW 1	SE 1	10	10	2	0.6	● ✳° $10^{3}/_{4}$−$11^{1}/_{2}{}^{a}$, ✳°
28	−1.6	11.4	5.0	4.9	−1.1	717.6	715.0	712.9	95	37	58	E 0	SE 1	SE 1	4	1	2	.	⌊ l [$2^{3}/_{4}$p
29	1.8	13.6	10.2	8.5	2.3	710.4	708.9	707.7	88	37	44	E 0	NW 1	SE 0	6	8	3	.	≡° l
30	7.4	11.0	6.1	8.2	1.9	709.3	711.1	715.9	89	61	75	NW 1	W 3	SW 2	7	9	10●	3.0	p 🌧, ● $1^{1}/_{4}$−$5^{1}/_{2}$, 9−$9^{1}/_{2}$p
31	3.2	**15.8**	9.4	9.5	3.1	717.6	716.6	717.1	96	36	76	S 0	SW 1	SW 1	4	4	10●	5.1	● $8^{1}/_{4}$p−$1^{1}/_{2}{}^{a}$
																		Summa	
Mittel	−0.4	6.2	1.9	2.6	—	710.6	710.4	711.0	87	56	78				6.8	6.1	6.0	69.2	

$\lambda = 8°\,30'$, $\beta = 47°\,3'$,
$H = 1787.3^{m}$, $G = -0.11\,{}^{m}/_{m}$.

Rigi-Kulm.

März 1909.
Beobachter: *M. Bissig.*

1	−10.2	−4.4	−9.4	−8.0	−4.4	603.3	601.5	596.9	60	45	97	S 3	E 0	NW 0	0	3	10	1.5	🌧 l, ≡° III
2	−10.8	−9.2	−13.4	−11.1	−7.5	593.7	594.2	596.7	98	98	100	NW 2	NW 1	NW 0	10*	10≡	10*	1.5	✳ n−l, III, ≡ II
3	**−15.2**	−11.0	−10.0	−12.1	−8.6	597.6	597.2	598.3	96	96	98	NW 1	S 3	W 3	3	3	10*	0.8	p 🌧, ✳° III
4	−10.0	−6.2	−8.8	−8.3	−4.8	598.4	598.2	599.9	100	98	100	W 2	S 0	W 2	10≡	3	10*	6.8	≡ l, ✳ III−n
5	−11.6	−10.8	−13.2	−11.9	−8.5	600.8	602.5	605.6	100	100	100	NW 0	NW 1	NW 3	10*	10	1	4.0	a ✳, 🌧 III
6	−9.4	−4.8	−6.0	−6.7	−3.3	604.9	604.7	602.4	95	85	38	W 1	S 3	S 2	5	1	1	.	🌧 II
7	−3.6	−2.2	−4.0	−3.3	0.0	600.6	600.6	600.6	48	52	52	SE 4	SE 4	SE 4	8	9	5	.	🌧²
8	−7.2	−8.2	−9.2	−8.2	−5.0	599.7	611.1	603.5	100	100	98	W 3	W 3	W 4	10≡	10*	10≡	3.4	≡ l, 🌧, ✳ II, ≡ 🌧² III
9	−9.2	−4.4	−6.4	−6.7	−3.5	604.5	604.4	605.3	98	98	98	SE 0	SE 0	S 0	10	3	1	.	
10	−4.6	−0.2	−4.0	−2.9	0.2	603.7	603.5	604.1	55	46	55	SE 4	S 2	S 0	1	10	5	.	🌧² I
11	−3.2	−2.4	−5.8	−3.8	−0.8	603.9	604.3	605.6	55	90	100	S 2	NW 0−1	NW 2	3	5	10≡	3.6	p ≡°, ≡ III, n ✳
12	−6.4	−5.0	−6.8	−6.1	−3.1	606.1	606.5	606.4	100	100	100	W 2	NW 2	NW 2	10≡	10≡*	10*	5.6	≡ n−II, p ✳
13	−7.2	−9.0	−11.0	−9.1	−6.2	603.7	602.4	601.8	100	98	98	NW 1	NW 2	W 3	10≡	10*	10*	6.7	≡ l, p ✳, ☥² 🌧² III
14	−11.6	−7.2	−11.0	−9.9	−7.1	599.3	597.4	594.6	97	97	96	W 2	NW 0	NE 0	10≡	10≡	0	1.7	≡ n−II
15	−10.4	−8.8	−12.4	−10.5	−7.7	**593.2**	594.4	596.7	97	97	97	NW 2	NW 1-2	NW 3	10*	10	3	2.2	✳ n−l, p ≡°. 🌧 III−n
16	−13.8	−10.2	−11.8	−11.9	−9.2	597.4	599.0	601.6	96	96	95	NW 4	NW 0	NW 3	3	3	0	.	🌧² I, 🌧 III−n
17	−12.4	−9.0	−10.0	−10.5	−7.9	603.2	604.4	606.7	94	96	96	NW 4	NW 0	NW 3	10	10	10≡	.	🌧² I, p ≡°, 🌧 ≡ III
18	−10.8	−5.2	−4.4	−6.8	−4.2	606.4	606.3	605.7	90	75	35	NW 0	NW 0	S 2	1	5	0	.	
19	−1.2	−2.0	−2.4	−1.9	0.6	605.4	605.7	607.1	62	55	57	S 1	S 2	S 0	10	10	3	.	
20	−2.2	−2.2	−1.8	−2.1	0.3	607.3	607.2	608.7	52	40	100	S 4	S 3-4	S 1-2	7	5	3	2.4	🌧² n−II, ≡° III, n ✳
21	−5.2	−2.4	−1.8	−3.1	−0.8	610.2	610.7	611.2	100	100	78	NW 3	NW 1-2	NW 3	10≡	1	3	0.1	≡ 🌧 l, 🌧 III
22	−1.8	−0.8	−1.4	−1.3	1.0	610.3	609.8	609.2	80	97	70	NW 2	NW 0	NW 0	3	10	0	1.2	≡° II, n ✳
23	−2.4	−0.4	−3.6	−2.1	0.1	606.2	606.6	608.6	100	87	100	NW 2-3	SW 1	W 2	3	10	10*	**14.9**	🌧 l, ≡° II, ⛆ 4p, ✳−n
24	−4.2	−1.8	−3.4	−3.1	−1.0	611.2	612.1	612.0	100	100	98	NW 2	NW 1	NW 2	10≡	10≡	3	0.4	≡, ≡° III, n ✳°
25	−3.6	−1.2	−1.8	−2.2	−0.2	607.4	604.3	601.3	98	94	94	NW 0	SW 2	NW 4	10	10*	10	1.4	✳ ☥² II, p 🌧²
26	−4.6	−6.0	−7.0	−5.9	−4.0	599.3	600.5	603.3	95	94	94	NW 3	W 4	NW 3	10*	10≡	10	14.8	✳ I, 🌧, ≡ 🌧² II
27	−7.0	−5.0	−8.6	−6.9	−5.1	606.9	608.8	610.9	94	94	94	E 2	E 0	N 0	10*	10≡	1	.	✳ n−l, ≡ II
28	−7.4	−2.4	−1.4	−3.7	−1.9	610.1	609.7	609.2	94	94	44	SW 1	W 0−1	SW 0	7	1	0	.	
29	2.2	**3.8**	3.0	3.3	5.0	607.1	606.2	605.9	**28**	38	47	S 0	S 3	S 2-3	8	8	8	.	p 🌧
30	1.8	1.4	−3.4	−0.1	1.5	605.4	607.1	609.7	54	96	96	S 2-3	W 0−1	W 2	5	10	10≡	4.8	🌧 n−l, ≡ III, n ✳
31	−4.0	−0.6	0.8	−1.3	0.2	611.3	611.8	**612.5**	96	55	68	SW 0−1	NW 1	NW 0	1	1	10	1.6	n ($^{31}/_{1}$) ●
																		Summe	
Mittel	−6.7	−4.4	−6.1	−5.7	—	603.8	604.0	604.6	85	84	84				7.0	7.1	5.7	80.0	

März 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^{\circ}\,46'$, $\beta = 46^{\circ}\,26'$,
$H = 1813.6^{m}$, $G = -0{,}14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−11.6	−4.0	−7.2	−7.6	−2.3	603.3	599.5	593.8	100	74	100	NE 1	NW 1	N 1	10*	10*	10*	4.0	✳
2	−7.6	−3.6	−10.1	−7.1	−1.9	**590.1**	591.2	593.9	75	54	84	N 0	NE 1	NE 0	8	9	3	.	
3	−18.2	−7.0	−9.6	−11.6	−6.5	596.1	596.5	598.3	85	40	70	NE 1	SW 2	NE 2	1	1	10	4.8	
4	−7.6	−3.6	−8.0	−6.4	−1.4	596.7	597.1	599.0	95	57	80	SW 2	SE 2	SE 2	10*	1	5	4.0	✳ n–II^{a}
5	−7.4	−7.5	−15.5	−10.1	−5.2	597.1	599.0	602.3	97	65	75	N 0	NW 2	N 1	10*	10	2	.	✳° n–II
6	**−23.6**	−6.0	−11.8	−13.8	−9.0	604.5	605.0	605.1	80	40	65	N 0	SE 2	NE 1	0≡	0	8	.	≡ I
7	−10.6	−0.4	−5.8	−5.6	−0.9	602.2	601.1	601.2	85	50	100	NE 1	SW 3	NE 0	9	9	10*	5.1	🌧 II, ✳ $1^{1}/_{2}{}^{p}$–n
8	−6.2	0.3	−5.8	−3.9	0.7	597.8	597.5	600.6	100	62	75	NE 0	NE 2	NE 1	9	10*	9*	0.2	✳°
9	−11.2	−0.4	−5.8	−5.8	−1.3	602.7	603.7	605.4	85	55	100	NE 0	SE 1	SE 1	2	8	10	0.5	n (9/10) ✳°
10	−7.0	0.4	−6.8	−4.5	−0.1	604.9	604.8	605.0	80	78	100	SE 1	SE 1	NE 0	8	9	10*	**9.2**	✳°, ✳ $5^{1}/_{2}{}^{p}$–n
11	−6.0	0.9	−6.0	−3.7	0.6	603.3	602.8	604.1	100	60	95	N 0	E 1	N 0	10*	9	5	1.1	✳ n–$7^{1}/_{2}{}^{a}$, p ✳°
12	−9.8	0.4	−9.6	−6.3	−2.1	603.0	604.0	604.5	95	44	80	N 0	SE 1	N 0	8	5	1	.	
13	−11.6	−0.4	−7.6	−6.5	−2.5	602.1	600.0	598.6	85	70	90	N 0	SW 1	NE 0	1	9	10*	1.2	✳ $2^{1}/_{2}{}^{p}$–n
14	−9.2	−4.0	−10.8	−8.0	−4.1	596.5	594.8	594.0	89	49	90	NE 1	NE 1	N 0	10	8	2	0.8	✳°
15	−11.6	−4.0	−10.5	−8.7	−4.9	592.0	591.8	595.1	90	75	92	N 0	SW 1	N 0	10*	10*	10*	2.8	✳
16	−19.8	−7.0	−15.8	−14.2	−10.5	597.0	598.6	600.8	90	52	70	N 0	NE 1	N 0	0	1	1	.	
17	−19.4	−5.2	−15.1	−13.2	−9.6	601.8	602.7	605.4	90	43	80	N 0	SW 2	SE 0	1	4	1	.	
18	−18.6	−4.2	−6.8	−9.9	−6.4	606.7	605.4	607.4	92	46	85	S 1	S 2	S 2	0	1	6	3.1	n (18/19) ✳
19	−5.0	0.3	−3.0	−2.6	0.8	606.6	606.1	607.5	100	60	94	W 1	S 2	S 1	6	10	3	0.2	p ✳°
20	−5.3	4.2	−2.0	−1.0	2.2	609.0	608.0	608.2	100	49	100	SW 1	S 1	S 1	10	6	10	8.0	n (20/21) ✳
21	−2.6	4.0	−2.8	−0.5	2.6	607.8	609.0	609.9	90	51	78	N 0	SE 1	W 1	10	2	1	.	
22	−0.5	1.9	−2.6	−0.4	2.6	608.8	607.5	607.2	96	57	100	W 0	NW 1	S 2	10	8	9	.	
23	−4.1	1.9	−1.5	−1.2	1.6	604.9	604.3	605.9	90	51	78	S 1	W 0	S 0	10	6	2	.	
24	−2.2	2.6	−1.8	−0.5	2.2	608.3	609.4	609.9	95	55	75	N 0	W 0	W 1	9	8	0	.	
25	−7.8	1.9	−3.6	−3.2	−0.6	607.3	604.9	600.5	80	55	100	W 1	SW 1	S 0	9	10	10	0.1	✳° $3^{1}/_{2}$–$5^{1}/_{2}{}^{p}$
26	−1.5	−0.2	−5.0	−2.2	0.3	596.9	596.7	600.0	80	50	67	N 0	N 1	N 0	10	10	9	0.1	✳°
27	−6.2	1.0	−8.5	−4.6	−2.3	603.2	605.3	608.6	87	45	80	N 1	N 2	N 0	10	8	1	.	
28	−12.2	2.0	−6.0	−5.4	−3.2	609.3	608.7	609.6	77	**35**	70	N 0	SW 1	N 0	1	1	1	.	
29	−2.5	3.5	−1.5	−0.2	1.9	608.6	608.2	608.2	70	65	100	S 1	SW 2	SW 2	8	7	8	0.2	🌧, n ✳°
30	−1.2	1.4	−1.6	−0.5	1.4	606.3	606.7	607.7	100	71	100	N 2	S 1	S 0	9	10*	9	8.5	✳ $7^{1}/_{2}{}^{a}$–$6^{1}/_{2}{}^{p}$
31	−3.0	3.5	−2.2	−0.6	1.2	609.7	611.0	**611.9**	80	65	80	N 0	S 1	S 0	2	1	2	.	
																		Summe	
Mittel	−8.7	−0.9	−6.9	−5.5	—	602.7	602.6	603.5	89	56	86				6.8	6.5	5.7	53.9	

März 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^{\circ}\,31'$, $\beta = 46^{\circ}\,20'$,
$H = 699.7^{m}$, $G = -0{,}02\,{}^{m}/_{m}$.

1	−2.1	1.0	−0.8	−0.6	−4.2	694.8	690.6	683.4	86	70	98	NE 0	NE 0	NE 0	10	10	10	.	
2	2.3	6.4	0.2	3.0	−0.7	**677.4**	679.5	683.5	43	28	47	NE 1	NE 2	NE 1	9	8	10*	3.7	🌧 II, p ✳
3	−4.8	2.6	−1.0	−1.1	−5.0	686.8	686.9	688.4	41	23	50	NE 1	NE 1	NE 0	0	0	10	4.1	
4	−2.4	2.4	−1.0	−0.3	−4.3	687.9	687.6	690.1	97	63	85	NE 0	SW 1	NE 0	10*	2	4	7.6	✳ n–I
5	−1.6	0.1	−1.8	−1.1	−5.2	687.6	689.5	693.3	100	45	30	NE 0	NE 1	NE 2	10*	10	0	1.6	n a ✳, 🌧 III
6	**−5.2**	2.2	−1.8	−1.6	−5.8	696.0	696.6	696.8	30	25	43	NE 1	SW 1	NE 0	0	0	10	0.2	n (6/7) ✳°
7	−2.7	−0.5	−0.8	−1.3	−5.6	693.8	693.0	692.2	95	87	100	NE 0	SW 0	SW 0	10*	10*	10*	2.8	✳
8	−0.7	3.4	3.6	2.1	−2.3	687.5	686.4	689.2	97	76	38	NE 0	SW 0	NE 0	10	10	1	0.2	a ✳°
9	−2.0	4.0	1.7	1.2	−3.3	693.1	694.0	696.3	79	64	79	NE 0	SW 0	SW 0	8	10	10*	0.4	✳° III–n
10	0.8	3.1	0.2	1.4	−3.3	696.1	696.4	696.2	93	77	100	SW 0	SW 0	SW 0	10*	10	10	7.3	● ✳
11	0.0	1.0	0.4	0.5	−4.3	694.0	693.6	694.7	100	98	96	SW 0	SW 0	NE 0	10*	10≡*	3	6.4	✳ n–p, ≡^{2} II
12	−2.5	6.7	2.2	2.1	−2.8	694.0	693.4	694.2	82	46	48	NE 0	NE 0	NE 1	5	2	0	.	
13	−0.2	6.0	1.8	2.5	−2.5	691.8	690.2	688.8	48	37	83	NE 0	SW 0	NE 0	3	10	10	3.3	✳
14	0.0	4.9	0.0	1.6	−3.5	686.1	684.2	683.5	44	26	51	NE 0	NE 1	NE 1	10	7	7	0.7	
15	−1.4	0.8	−1.4	−0.7	−6.0	681.9	681.4	685.1	65	68	64	NE 0	SW 0	NE 0	10*	10*	10	0.3	✳° n–II
16	−5.0	3.4	−2.6	−1.4	−6.8	687.8	688.3	691.1	36	23	38	NE 0	NE 2	NE 1	0	0	0	.	🌧 II
17	−3.9	4.0	−1.7	−0.5	−6.0	693.2	694.1	696.3	32	25	39	NE 1	NE 1	NE 2	10	8	0	.	🌧 III
18	−3.9	4.3	0.8	0.4	−5.2	698.4	698.3	699.0	36	30	55	NE 1	SW 0	NE 1	0	0	10	.	
19	0.3	1.0	0.7	0.7	−5.0	698.1	698.3	698.9	85	99	100	SW 0	SW 0	SW 0	10*	10*	10	1.9	✳
20	1.7	7.7	1.0	3.5	−2.4	699.9	698.2	698.5	81	51	98	NE 0	SW 1	SW 0	10	10	10●	**19.2**	● $3^{1}/_{2}{}^{p}$–n, n ✳
21	1.6	8.9	4.3	4.9	−1.1	698.1	699.0	700.2	95	55	88	NE 0	SW 0	NE 1	9	5	10	.	
22	3.8	7.2	4.0	5.0	−1.1	698.6	697.0	696.1	88	74	80	NE 1	SW 0	NE 1	8	10	0	.	
23	3.2	11.7	5.6	6.8	0.6	694.2	692.3	694.3	64	33	57	NE 0	SW 1	NE 1	10	4	0	.	
24	7.2	**12.4**	6.5	8.7	2.3	696.9	698.1	698.7	44	26	43	NE 0	NE 2	NE 1	4	5	0	.	🌧 II
25	5.1	9.8	4.2	6.4	−0.1	696.9	693.6	689.8	41	32	88	NE 1	SW 0	NE 0	10	10	10	2.1	n (25/26) ●
26	4.0	10.4	5.8	6.7	0.1	684.0	683.6	688.3	76	28	31	NE 0	NE 2	NE 1	10	10	6	.	🌧 II
27	5.8	9.7	4.6	6.7	0.0	691.6	694.2	698.2	36	27	30	NE 1	NE 1	NE 1	10	4	0	.	
28	1.6	10.6	4.3	5.5	−1.4	699.3	698.2	699.1	28	**19**	43	NE 1	NE 1	NE 1	0	0	3	.	
29	4.7	10.5	6.2	7.1	0.1	698.6	697.7	698.2	51	39	77	NE 0	SW 0	NE 0	10	10	10	1.6	n (29/30) ●
30	4.4	2.0	2.8	3.1	−4.0	697.0	697.6	698.3	97	95	98	SW 0	NE 0	NE 0	10●	10*	10	16.6	● ✳
31	4.3	11.8	5.2	7.1	−0.1	699.7	700.7	**701.0**	86	36	77	NE 0	SW 1	NE 1	9	4	8	.	
																		Summe	
Mittel	0.4	5.5	1.7	2.5	—	692.9	692.7	693.6	67	49	66				7.6	6.7	6.2	80.0	

λ — 8° 57′, β = 46° 0′,
H — 276.2^m, G = 0.03 $^m/_m$.

Lugano.

März 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	0.2	3.8	1.0	1.7	−3.3	732.6	728.4	720.4	93	86	96	N 0	SW 0	NW 0	10	10	10	.	
2	−0.4	8.0	4.0	3.9	−1.2	**714.7**	716.1	720.0	93	62	52	SW 0	S 0	N 1	6	10	10	.	
3	0.8	8.4	−1.2	2.7	−2.5	723.9	724.5	726.3	55	31	53	N 1	SW 0	N 0	0	0	0	.	
4	0.6	6.8	−0.6	2.3	−3.1	725.6	725.4	727.0	75	61	90	N 0	N 0	N 0	10	3	0	0.3	
5	0.2	5.4	0.0	1.9	−3.6	725.4	725.3	730.5	93	33	23	NW 0	N 1	N 0	10*	10	0	4.3	✳ n−11^a
6	**−4.2**	8.0	1.4	1.7	−3.9	734.0	734.6	734.9	44	32	77	N 0	SE 0	NW 0	0	0	10	2.8	n (6/7) ✳
7	0.2	0.8	0.6	0.5	−5.3	732.1	731.3	730.1	89	91	94	NW 0	NW 0	N 0	10*	10*	10*	**44.1**	a ✳^{2}, p n ●^{2} ✳^{2}
8	0.6	4.2	3.6	2.8	−3.1	725.1	723.5	724.7	94	94	81	NW 0	SW 0	N 0	10*	10	7	1.5	● ✳ n−10^a
9	1.2	6.9	2.8	3.6	−2.4	730.9	732.1	733.8	83	69	82	N 0	N 0	N 0	10	10	10	.	
10	2.2	5.4	1.8	3.1	−3.0	734.1	734.8	734.3	87	75	94	N 0	SW 0	N 0	10	10	10●	7.7	● 2-9^p, ● ✳-n
11	0.4	3.6	1.4	1.8	−4.5	731.9	731.7	732.1	95	91	96	NW 0	NW 0	NW 0	10*	10●	10	13.1	● ✳ n−1^p, ●−3^p
12	−1.0	10.6	2.4	4.0	−2.4	732.0	731.3	731.2	91	56	86	N 0	SW 0	N 0	0	0	9	.	
13	−1.0	9.0	3.2	3.7	−2.9	729.5	728.2	726.3	80	69	84	N 0	S 0	N 0	0	5	10	.	
14	2.2	9.2	2.4	4.6	−2.1	722.7	721.1	720.6	83	46	75	SE 0	SE 0	NW 0	3	3	3	.	
15	−0.2	2.0	−0.8	0.3	−6.5	719.0	719.3	722.6	83	86	94	N 0	SW 0	N 0	10	10	0	0.4	●° ✳° 9$^3/_4{}^a$−p
16	−3.1	8.1	−0.6	1.5	−5.5	725.3	726.1	729.0	41	36	51	NW 0	S 0	N 0	0	0	0	.	
17	−1.8	9.0	0.0	2.4	−4.7	731.2	731.9	733.7	43	35	57	NW 0	SE 0	N 0	6	3	0	.	
18	−2.2	9.2	3.4	3.5	−3.7	736.6	736.7	736.7	71	38	63	N 0	SE 0	N 0	0	0	10	.	
19	2.6	2.0	2.2	2.3	−5.1	736.0	736.5	736.8	67	96	98	N 0	NW 0	NW 0	10	10*●	10	5.5	● ✳ 8$^1/_2{}^a$−5^p
20	2.7	8.9	2.0	4.5	−3.0	737.1	736.3	736.6	92	70	96	NW 0	W 0	NW 0	10	10	10●	34.4	●^{2} 2^p−n
21	3.0	9.4	6.4	6.3	−1.3	736.2	736.6	737.5	97	78	79	N 0	SW 0	NW 0	10	10	10	0.2	●° 7$^1/_2$−8$^1/_2{}^a$
22	4.5	10.8	5.2	6.8	−1.0	735.9	734.3	733.0	79	69	86	N 0	SW 0	N 0	10	3	0	.	
23	3.8	14.8	6.2	8.3	0.4	731.2	729.4	731.2	85	57	80	N 0	NE 0	N 0	3	3	0	.	
24	3.9	**16.6**	9.0	9.8	1.7	733.8	734.2	735.1	75	21	47	NW 0	N 1	N 0	0	0	0	.	
25	0.0	11.0	7.2	8.3	0.1	733.5	731.0	726.6	56	57	79	NW 0	S 0	NE 0	10	10	10	3.6	p ●°, n ●
26	4.4	14.8	9.6	9.6	1.3	720.8	718.9	723.1	94	**12**	23	NW 0	N 2	N 2	10	10	4	.	⸙ 0^p−n
27	10.2	13.8	7.8	10.6	2.1	726.9	729.4	733.5	19	17	29	N 2	N 3	N 1	6	0	0	.	⸙ n−5$^3/_4{}^p$
28	4.2	16.2	7.4	9.3	0.7	736.3	735.5	736.2	41	27	58	N 0	SE 0	N 0	0	0	0	.	
29	5.8	12.8	9.2	9.3	0.6	736.0	735.3	735.5	77	59	64	N 0	N 0	N 0	10	10	10	4.2	● 10^p−n
30	6.0	6.4	5.0	5.8	−3.1	734.3	735.1	736.0	97	90	96	N 0	NW 0	NW 0	10●	10●	10●	13.4	●, n ●
31	4.8	14.8	7.0	8.9	−0.1	737.8	738.1	**738.3**	95	59	83	NW 0	NE 0	N 0	10	3	2	.	
																		Summe	
Mittel	1.9	8.7	3.5	4.7	—	730.4	730.1	730.8	79	59	73				6.6	5.9	5.0	135.5	

λ — 7° 35′, β = 47° 33′.
H = 277.2^m, G = 0.13 $^m/_m$.

Basel.

März 1909.
Bernoullianum.

1	−7.4	1.1	−0.7	−2.3	−5.8	731.5	728.6	723.5	88	61	81	SE 1	N 1	E 0	0	1	8	1.2	⌙ I
2	−3.8	0.5	−2.2	−1.8	−5.4	720.3	720.5	724.0	95	65	74	W 0	NW 0	W 2	10	6	9	.	✳ 5$^3/_4$−6$^3/_4{}^a$, ⸙ III
3	−4.1	3.1	0.0	−0.3	−4.0	725.2	722.0	724.0	80	42	77	SE 0	SE 1	SW 1	3	7	1	0.5	⊕ 1^p, ✳° 5−6$^3/_4{}^p$
4	−1.4	4.9	−0.4	0.9	−3.0	724.9	723.4	726.1	69	37	85	SW 0	SW 0	SW 0	2	10	6	0.6	✳° 3$^1/_2$−3$^3/_4{}^a$, 2$^3/_4$−4$^1/_2{}^p$
5	−1.2	3.4	−2.2	−1.0	−5.0	729.1	731.4	733.1	80	56	71	W 0	W 2	S 0	10	7	0	.	✳° 3$^1/_4$−3$^3/_4{}^a$
6	−5.8	4.4	1.9	0.2	−3.9	732.3	729.5	726.1	77	37	54	E 1	E 1	SE 1	1	1	10	.	
7	1.6	7.0	2.6	3.7	−0.5	724.6	725.0	725.4	55	45	89	E 0	NW 0	NW 0	10	10	10	1.0	
8	0.0	3.2	1.0	1.4	−3.0	724.8	727.6	730.6	95	70	93	W 0	W 0	SW 0	10*	10	10	4.5	✳ 6$^3/_4$−10$^1/_4{}^a$, 3$^1/_2$−4,
9	1.0	5.0	1.6	2.5	−2.0	731.1	730.4	730.3	93	67	79	E 1	E 1	E 0	10	5	0	.	[6$^1/_2{}^p$
10	−1.4	3.5	2.8	1.6	−3.0	728.6	728.1	728.8	96	66	83	E 0	NW 0	NW 0	1≡	10	10	.	≡ ⌙ I
11	1.1	6.0	3.0	3.4	−1.3	728.3	729.3	731.1	91	76	93	E 0	W 0	S 0	1≡	10	10	2.9	≡ I, ●° 11^a-0^p, ● 3$^3/_4$-6$^1/_2{}^p$
12	2.2	5.4	2.8	3.5	−1.4	732.1	732.6	732.8	96	79	89	E 0	W 1	SW 0	10	8	10●	1.6	● 8$^1/_2$−11$^1/_4{}^a$, ●° III
13	0.4	0.8	0.0	0.4	−4.6	730.6	730.0	729.1	94	85	86	SW 0	W 1	SW 0	10*	10*	10	.	✳ 3$^1/_4$−3$^1/_2{}^a$, ✳° I,
14	−1.0	2.4	0.2	0.5	−4.6	726.6	723.5	719.8	86	52	75	S 0	W 0	E 0	9	5	8	1.1	[11$^1/_2{}^a$−2$^1/_2{}^p$
15	−0.2	2.2	−0.1	0.6	−4.7	**718.7**	720.3	723.2	76	54	68	S 0	SW 1	SW 1	10	10	8	.	✳ 2$^3/_4$−3$^1/_2{}^a$, ✳° 3-4$^3/_4{}^p$
16	0.3	3.4	0.8	1.5	−3.9	723.6	725.0	729.1	58	49	75	S 0	W 3	SW 1	7	7	10	.	✳° 10$^1/_2{}^a$, ⸙ II
17	−1.2	0.8	0.2	−0.1	−5.6	730.7	732.1	734.2	76	87	96	S 0	SE 0	SE 0	10	8*	0	0.7	✳° 10$^1/_2{}^a$, 0−1^p
18	−1.4	6.5	6.0	3.7	−2.0	732.8	730.7	728.5	88	40	44	E 1	E 1	E 0	1	2	10	1.6	⌙ I [3$^1/_4{}^p$
19	1.6	4.4	4.0	4.3	−1.5	728.1	729.7	730.2	75	97	83	SE 1	E 1	E 1	8	10●	0	**8.8**	● 3$^1/_2$−4$^1/_4{}^a$, ● ✳° 10$^1/_4{}^a$−
20	2.0	11.8	9.0	7.6	1.7	730.9	730.0	732.0	89	48	71	E 2	E 1	W 2	1	8	10	0.5	⊕ 9$^1/_2{}^a$, 1^p, ●° 10^p−1^a
21	6.3	11.6	9.0	9.0	2.9	736.2	735.1	734.7	72	39	69	SW 0	W 2	W 0	5	2	10●	0.6	●° III
22	7.6	12.3	9.2	9.7	3.5	734.0	733.1	732.4	89	59	72	SW 0	W 2	SW 0	10●	6	10	4.5	● 6$^1/_4$−10$^1/_2{}^a$ [9$^3/_4{}^p$
23	5.4	9.4	7.0	7.3	1.0	730.3	730.6	733.7	94	74	93	E 0	W 0	SW 1	10●	10	10●	3.2	● 0$^1/_2$−9$^3/_4{}^a$, 3$^1/_2$−5$^1/_4$, 8$^1/_2$−
24	6.8	9.8	6.0	7.5	1.0	737.0	**737.5**	736.5	94	72	82	W 0	W 2	S 0	9	8	9	1.2	● 3$^1/_2$−3$^3/_4$, 6−10$^3/_4{}^a$
25	6.0	9.6	7.6	7.7	1.1	729.8	726.3	723.1	85	77	89	SE 1	SW 0	S 1	10	10	10	7.1	● 9^a−2$^3/_4$, 8−8$^1/_4$, 10$^1/_2{}^p$− *)
26	5.2	6.0	3.8	5.0	−1.7	722.9	725.6	729.4	81	65	83	SW 2	W 2	SW 1	10	10	10	0.3	● 4$^1/_4$−6$^3/_4{}^a$, ●° 7$^3/_4$−8^a
27	3.8	7.0	3.0	4.6	−2.2	733.8	735.6	737.4	83	53	73	SW 0	W 1	S 1	10	8	1	.	
28	1.7	9.8	9.0	6.8	−0.2	736.0	733.0	730.3	77	41	49	E 1	E 1	E 1	8	5	2	.	Ψ 7$^1/_2$−8$^1/_4{}^p$
29	7.4	**17.2**	12.0	12.2	5.1	727.7	726.0	726.3	59	**34**	66	E 1	E 0	S 0	8	10	10	.	●° 6$^3/_4{}^p$
30	8.2	9.2	8.0	8.5	1.3	728.0	730.6	733.9	86	66	65	W 0	W 1	S 1	10	10●	8	0.1	●° 8$^1/_2{}^a$, 1^p
31	4.8	16.2	11.2	10.7	3.4	736.1	734.2	734.8	81	37	76	SE 1	W 2	S 0	1	6	10	0.2	●° 3$^3/_4{}^p$
																		Summe	
Mittel	1.5	6.3	3.8	3.9	—	729.2	729.0	729.5	82	59	77				6.9	7.4	7.4	42.0	

*) **25.** 0$^1/_2{}^a$, ⸙ III

März 1909.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H = 2500.1^m$, $G = -0.16 \frac{m}{m}$

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-13.4	-8.8	-11.4	-11.2	-2.7	550.8	549.5	544.6	81	81	100	SW 3	SW 1	NE 3	7	8	10*	2.9	≡ 5½p–n, ✱ ⊹ 7p–n ⧆
2	-14.9	-13.4	-17.5	-15.3	-6.8	540.5	541.0	542.6	100	100	100	WSW 2	WSW 3	WSW 4	10≡*	10≡*	10≡*	1.7	⊹ 8a–7p, ≡ ✱, ↙ 10a, p ⧆
3	-19.4	-15.4	-15.2	-16.7	-8.3	543.8	544.1	545.8	100	77	91	SW 3	SW 4	SW 3	9≡	1	10*	1.1	≡ l, ↙ ll, ✱ 8¾p–n ⧆
4	-14.7	-12.3	-13.6	-13.5	-5.1	545.4	545.5	547.2	100	91	100	WSW 4	SW 2	WSW 2	10≡*	7	10≡*	4.4	≡ ✱ ⊹ ↙ n–8¾a, ≡ *) ⧆
5	-15.7	-15.1	-19.9	-16.9	-8.6	547.1	548.2	550.6	100	100	97	WNW 3	WNW 2	WSW 2	10≡*	10≡*	1	2.1	✱ ≡ n–7½p, ⊹, ↙ *) ⧆
6	-16.6	-12.4	-10.8	-13.3	-5.0	551.3	552.1	550.9	77	80	72	WSW 3	SW 3	SW 3	3	1	1	.	↙ 10a, ⊹^{2} 6½p–n ⧆
7	-8.6	-8.5	-9.7	-8.9	-0.7	549.4	549.4	549.6	84	96	98	SW 4	SE 3	NE 3	9	8	9	0.2	a ↙, ⊹, ✱° 4–4¼p ⧆
8	-8.6	-9.8	-12.4	-10.3	-2.1	547.8	548.5	550.7	90	98	100	SW 2	NW 2	W 2	9	10≡*	10	1.5	✱ 10a–8p, ≡ 0¼p–n, ⊹ ⧆
9	-12.9	-7.8	-9.2	-10.0	-1.9	551.4	552.3	553.3	100	96	82	ESE 1	SW 3	SW 3	10≡	2	1	.	≡ n–8½a, ↙ 4p [3–8½p ⧆
10	-8.2	-2.7	-7.3	-6.1	2.0	552.2	552.4	552.4	78	68	78	SSE 2	SSW 1	SW 3	2	6	3	.	⧆
11	-7.6	-5.9	-9.9	-7.8	0.2	551.9	552.3	552.8	82	79	100	SSW 2	SW 2	WSW 4	6	6	10≡*	9.1	✱ ≡ 3p–n, ⊹^{2} ↙ 8¾p– ⧆
12	-11.3	-9.0	-11.5	-10.6	-2.7	552.7	553.3	553.2	100	100	100	WSW 2	WSW 2	WSW 2	10≡*	10≡*	10≡*	13.3	≡ ✱ ⊹ V [n ⧆
13	-12.3	-12.4	-15.1	-13.3	-5.4	550.4	548.9	547.9	100	100	100	WSW 1	WSW 2	WSW 2	10≡*	10≡*	10≡*	5.0	≡^{2} ✱ ⊹^{2} V, ↙ 4p ⧆
14	-16.3	-12.1	-17.0	-15.1	-7.3	545.5	544.3	542.5	100	97	96	WSW 2	SW 1	SW 2	10≡*	9≡	2	2.1	✱ ⊹ n–11½a, ≡ V *) ⧆
15	-15.0	-14.8	-17.3	-15.7	-7.9	540.7	541.1	543.0	92	98	100	SW 1	WSW 4	WSW 4	10≡*	10≡*	10≡*	1.9	⊹^{2} 8a–n, ≡ ✱, p ↙ ⧆
16	-17.5	-13.8	-16.6	-16.0	-8.3	544.4	545.7	547.7	90	83	100	SW 2	SW 1	WSW 5	2	7	10≡	0.8	≡ ⊹^{2} 4¾p–n, ✱° *) ⧆
17	-16.9	-13.2	-15.2	-15.1	-7.5	549.3	550.7	552.4	90	98	100	SW 2	SW 3	WSW 3	3	10	10≡*	2.8	≡° ll, ↙ 4p, ✱ ⊹^{2} ≡ ⧆
18	-15.4	-9.1	-7.6	-10.7	-3.2	553.0	553.9	554.0	95	80	64	WSW 3	SW 3	SW 2	1	2	8	0.6	↙ 10a, n ✱° [1¾p–n ⧆
19	-5.7	-4.3	-5.8	-5.3	2.2	554.2	554.0	555.6	98	82	82	SW 3	SW 3	SW 4	9	9	1	.	⊹ 0–6p, ↙ lll ⧆
20	-5.2	-1.9	-3.9	-3.7	3.7	556.1	556.5	556.6	70	72	88	SW 1	SW 2	SW 2	6	5	8	2.4	⧆
21	-8.8	-8.2	-6.2	-7.7	-0.4	557.3	557.8	559.0	100	78	82	WSW 2	SW 3	SW 3	10	3	10	1.7	V ✱ ⊹° n–8¼a, ≡ *) ⧆
22	-5.6	-4.8	-7.0	-5.8	1.4	557.9	557.1	556.6	100	100	100	SW 1	WSW 1	WSW 2	10≡	10≡*	10≡*	4.6	a V, ✱ △ 9¾–10¼a, *) ⧆
23	-6.8	-4.0	-6.9	-5.9	1.2	554.1	554.3	556.0	100	100	100	SW 1	WSW 2	WSW 1	10≡*	10≡	10≡*	**30.6**	✱^{2} ⊹ n–10½a, 4p–n, *) ⧆
24	-7.4	-5.1	-7.4	-6.6	0.4	557.9	559.1	558.6	100	98	100	WNW 1	WSW 2	WSW 3	10≡*	10≡	10≡*	13.0	✱ n–9a, ≡, ⊹ ✱ *) ⧆
25	-6.6	-3.8	-6.2	-5.5	1.5	555.3	552.5	549.4	97	100	100	SW 1	WSW 4	WSW 3	9	10≡*	10≡*	11.4	↙^{2} 10a, ⊹^{2} ↙ 8a–n, *) ⧆
26	-9.1	-9.6	-12.1	-10.3	-3.4	546.7	547.6	550.1	100	100	100	WSW 3	WSW 2	WSW 2	10≡*	10≡*	10≡*	26.6	≡^{2} ✱^{2} ⊹^{2} V ⧆
27	-10.2	-9.5	-12.9	-10.9	-4.1	553.7	555.0	557.0	100	100	100	WSW 1	SW 1	W 2	10≡*	10≡*	9≡*	2.3	a ⊹, ≡ ✱ V, p ⊹° ⧆
28	-9.9	-5.1	-3.4	-6.1	0.6	557.4	557.6	557.5	75	65	71	WSW 4	SW 4	SW 3	3	6	2	.	↙ ⧆
29	-1.7	**0.7**	-2.2	-1.1	5.5	557.0	555.7	554.9	68	68	81	WSW 2	SSW 2	SW 3	8	8	4	.	↙ 4p [3¾p–n ⧆
30	-2.5	-2.0	-7.7	-4.1	2.4	554.7	555.2	556.5	86	91	100	SW 3	SW 3	WSW 3	7	9	10≡*	8.7	≡^{2} 2¼p–n, ⊹^{2} △ ✱ ⧆
31	-8.7	-5.3	-4.4	-6.1	0.2	558.6	559.7	**560.3**	85	88	91	WSW 3	WSW 2	WSW 3	1	1	6	3.4	n (31/1) ⊹^{2} ✱ ⧆
Mittel	-10.8	-8.4	-10.4	-9.9	—	551.2	551.5	551.9	91	89	93				7.5	7.4	7.6	Summe 154.2	*) 4. ✱ 4¾p–n *) 5. 4p, Ψ

7¾–8p *) 14. n–ll, ≡ [illegible]–3½p *) 16. 5½p–n, ↙^{2} lll *) 21. n–10¾a, ⊹° 0¾–2p, ⊹ ≡° 8p–n *) 22. ≡, ✱ 0–2p, ✱ ⊹ 4¾p–n *) 23. ≡ V, △ 4¾–6p *) 24. 1½p–n *) 25. ≡ 11½a–n, ✱ 0½p–n

März 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H = 2102.9^m$, $G = -0.14 \frac{m}{m}$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-11.0	-6.0	-10.3	-9.1	-2.5	580.4	578.1	572.6	91	94	94	SE 1	S 1	N 2	10	9●	10	2.9	●° ll, n ✱ ⧆
2	-13.0	-11.1	-14.0	-12.7	-6.1	**568.6**	570.0	572.1	96	92	92	N 3	N 3	NE 2	10≡	10≡	3	3.0	↙ ≡ ✱ n–ll ⧆
3	**-19.0**	-9.2	-12.9	-13.7	-7.2	573.6	574.3	576.0	87	71	75	N 1	S 2	SE 2	0	2	6	0.1	⧆
4	-12.0	-7.0	-10.6	-9.9	-3.5	575.0	575.1	576.5	81	63	93	SSE 1	SE 1	SE 2	9	8	10≡*	9.2	✱ ≡ ⊹° 3½p–n ⧆
5	-12.8	-12.7	-15.8	-13.8	-7.4	575.8	576.9	579.7	94	93	92	N 4	N 5	N 4	10*	10≡	3	.	⊹ ✱° l, ≡^{2} ll, ↙^{2} ⧆
6	-16.1	-7.7	-12.2	-12.0	-5.7	581.4	582.4	582.5	80	60	55	NNW 1	SE 3	SE 3	2	0	5	5.0	p ↙, n ✱ ⧆
7	-9.5	-6.0	-8.8	-8.1	-1.9	579.7	579.2	579.0	95	95	96	SE 2	SE 3	SE 3	10*	10*	10*	**13.4**	✱, p ↙, ⊹ lll ⧆
8	-7.8	-9.2	-10.3	-9.1	-3.0	575.9	576.8	579.2	98	96	96	SE 1	N 3	N 3	10*	10≡	10*	3.0	✱ l, ≡ ll, p ↙, ⊹ ✱ lll ⧆
9	-12.1	-5.9	-8.2	-8.7	-2.6	580.4	581.6	583.0	95	97	98	SW 1	SE 2	SE 2	9	10'	10≡*	0.7	⊹ ✱° 0½p–n, ≡^{2} 4p–n ⧆
10	-8.1	-6.2	-8.8	-7.7	-1.7	582.4	582.6	582.7	97	97	98	SE 2	SE 3	SE 3	10	10≡	10≡*	2.5	p ↙ ≡^{2}, ⊹ ✱ 3½p–n ⧆
11	-7.7	-4.0	-7.2	-6.3	-0.4	581.1	581.2	582.1	97	99	98	SE 1	S 1	S 1	10*	10*	9≡	2.1	✱ n–10½a, 0–3¼p, ≡ ⧆
12	-10.9	-7.0	-9.4	-9.1	-3.2	582.2	582.4	582.5	95	81	95	N 2	N 2	N 2	1	3	2	0.8	n (12/13) ✱° [lll ⧆
13	-10.0	-4.0	-11.8	-8.6	-2.8	579.8	578.1	577.1	62	57	95	ENE 1	SE 1	N 2	5	10*	10*	11.6	✱ 0¾p–n, ⊹° lll ⧆
14	-14.0	-11.8	-14.8	-13.5	-7.8	574.5	572.9	571.6	91	93	83	N 2	N 1	N 1	5	2	1	0.7	n (14/15) ✱° ⧆
15	-12.1	-12.6	-15.3	-13.3	-7.7	569.3	570.3	573.0	92	90	59	SSE 1	N 2	N 1	10*	10	2	13.0	✱ n–0¾p ⧆
16	-15.8	-6.6	-13.0	-11.8	-6.3	574.0	575.3	577.9	69	52	70	N 0	SE 2	SE 1	1	5	1	.	⧆
17	-13.8	-5.7	-13.0	-10.8	-5.3	579.0	580.4	582.8	57	**49**	85	N 1	S 1	SSE 1	10	10	2	0.5	✱° 4–5p ⧆
18	-11.6	-7.4	-10.3	-9.8	-4.4	583.5	584.4	584.8	59	51	70	SE 2	S 3	SE 2	0	1	10	.	↙ ll [lll–n ⧆
19	-8.0	[illegible]	-6.6	-7.1	-1.8	583.9	584.3	585.7	96	86	98	S 2	S 2	S 2	10	10*	10	0.5	✱° ⊹ 8¾a–3½p, ≡ ⧆
20	-5.4	-2.1	-4.6	-4.0	1.2	586.6	586.2	586.3	95	84	99	ESE 2	S 2	S 1	10≡	10≡	10*	4.7	≡ n–p, ✱ 4¾p–n ⧆
21	-3.6	1.1	-3.0	-1.8	3.3	586.7	587.9	588.6	94	61	85	SE 1	SSE 1	SSE 1	7	3	8	.	⧆
22	-3.5	**2.1**	-5.2	-2.2	2.8	586.8	585.8	585.0	94	55	81	SSE 1	SSE 1	NNW 1	6	4	1	0.1	⧆
23	-4.4	-0.2	-4.4	-3.0	1.9	583.2	582.8	584.5	84	55	97	NW 0	N 1	NE 3	6	2	10*	**13.4**	↙ ⊹ ✱ 3¾p–n ⧆
24	-5.0	-3.9	-5.8	-4.9	-0.1	586.5	587.8	588.2	98	97	97	N 3	N 3	N 2	10*	9	3	3.3	✱ ↙ ⊹ n–5p ⧆
25	-6.0	-1.9	-4.8	-4.2	0.5	585.1	582.8	578.7	96	85	97	SE 2	S 2	SE 2	10	10	10*	4.0	✱ ⊹° 5½p–n ⧆
26	-6.7	-4.8	-8.1	-6.5	-1.9	575.0	575.8	578.2	94	75	76	N 4	N 5	N 5	10≡	10≡	7≡	0.6	≡ ↙^{2}, n ✱° ⧆
27	-8.6	-8.3	-9.5	-8.8	-4.3	580.9	583.7	585.8	93	94	94	N 6	N 4	N 4	10	10≡	8	.	↙^{2}, ≡ ll ⧆
28	-7.1	0.8	-4.9	-3.7	0.7	586.6	587.2	587.3	92	58	63	NNW 0	S 2	SE 2	3	3	1	.	⧆
29	[illegible]	-2.0	-3.6	-3.5	[illegible]	586.1	586.0	586.4	74	70	93	S 2	SE 4	SE 4	10	10	10	1.6	p ↙^{2}, n ✱ ⧆
30	-4.2	-1.6	-4.1	-3.3	0.9	584.5	584.8	[illegible]	97	79	99	SE 2	SE 2	SSE 1	10	10*	10	5.5	≡ l, lll, ✱ 7½a–8½p ⧆
31	-6.4	-1.5	-4.6	-4.2	-0.1	587.7	589.2	**589.8**	**49**	50	82	N 1	SE 2	SE 2	0	1	7	.	⧆
Mittel	-9.4	-5.4	-8.9	-7.9	—	580.5	580.8	581.5	87	77	87				7.2	7.2	6.7	Summe 102.2	

$\lambda = 7^h\,26'$, $\beta = 46^\circ\,57'$,
$H = 572.2^m$, $G = 0.05\,{}^m/_m$.

Bern.

April 1909
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	6.6	8.7	6.0	7.1	0.9	710.5	710.8	713.2	100	79	84	SE 0	SW 2	SW 0	10	10	10	2.7	⛈ II, ●° 9-9 1/2 p, n ●
2	2.8	1.4	0.5	1.6	-4.7	713.4	715.7	717.7	100	95	88	NE 1	E 1	NE 1	10	10	7	0.2	a ●° ✳°
3	-1.5	1.5	-1.2	-0.4	-6.9	717.9	718.1	**718.9**	95	50	58	NE 2	NE 3	NE 2	10*	7	1	0.2	⛆ ✳° n-8a, ⛈
4	**-2.9**	1.9	0.5	-0.2	-6.8	716.2	714.8	714.2	67	53	64	NE 2	NE 2	NE 2	8	7	3	.	↙
5	-1.4	7.8	4.0	3.5	-3.2	715.4	714.5	714.3	87	55	74	NE 0	NE 1	NE 0	2	2	1	.	
6	0.8	11.0	7.2	6.3	-0.6	715.7	715.6	716.7	89	54	69	NE 0	NE 1	NE 0	1	1	0	.	⌊ I
7	1.8	13.6	8.8	8.1	1.1	718.3	717.0	717.4	100	39	41	SE 0	NE 1	E 1	1≡	1	1	.	⌊ ≡ I
8	3.3	15.6	8.9	9.3	2.2	718.2	717.2	716.6	87	40	57	S 0	NE 1	NE 0	1	0	2	.	⌊ I
9	4.8	17.7	10.2	10.9	3.6	715.8	714.2	713.6	90	37	48	E 0	N 1	NE 0	1	0	1	.	⌊ I
10	4.5	18.0	9.0	10.5	3.1	712.7	711.2	711.2	92	28	65	SE 0	NE 1	SE 0	2	1	2	.	⌊ I
11	4.9	19.2	10.2	11.4	3.8	710.4	708.5	708.0	85	**25**	50	SE 0	SW 1	SW 0	2	1	1	.	⌊ I
12	4.5	13.1	8.2	8.6	0.9	**706.8**	**706.8**	709.2	84	64	66	S 0	SW 2	SW 1	6	10	10	16.1	● 10 1/2-11 1/2 a, 1 1/4-1 3/4 p,
13	5.6	6.9	6.8	6.4	-1.5	707.1	708.1	708.7	99	100	97	SW 2	W 2	SW 1	10	10●	10●	5.5	⛈ n-p. ● [n, ⛈ II
14	7.4	16.0	12.1	11.8	3.8	708.5	708.2	709.7	91	31	37	W 0	SW 3	SW 0	8	6	4	.	⛈ II
15	7.8	18.4	12.0	12.7	4.6	710.6	710.6	711.6	69	31	80	SE 0	W 1	NE 0	1	2	2	.	
16	5.9	17.1	10.7	11.2	2.9	712.4	711.8	712.6	97	51	97	NE 0	SW 1	SW 0	6	7	2	.	
17	8.7	21.1	12.8	14.2	5.8	713.8	712.6	711.9	92	39	79	SE 0	SW 1	SW 0	5	3	1	.	⛆ I
18	9.8	19.2	11.3	13.4	4.9	712.7	710.8	711.8	93	49	95	W 0	NW 1	W 0	9	9	10	1.7	● 7 1/4-7 3/4 a, ⛉ ● 5-5 1/2 p
19	10.9	20.3	13.7	15.0	6.3	710.4	709.3	708.5	91	49	84	SE 0	N 1	SE 0	7	2	3	0.4	n (19/20) ●°
20	12.1	14.5	9.9	12.2	3.4	711.8	714.4	715.8	91	69	64	W 1	SW 2	N 1	10	7	3	1.3	● 8 1/2-11 1/2 a, ⛈ II
21	7.1	16.4	10.3	11.3	2.3	712.7	709.9	708.1	83	46	68	E 0	NE 1	NE 0	0	0	2	.	⛆ I
22	6.7	19.4	12.7	13.0	3.9	709.2	708.8	711.4	94	36	79	NE 0	NW 0	SW 0	4	4	5	.	⛆ I, ↘ 7 1/2 p
23	11.8	18.6	12.5	14.3	5.1	713.1	712.7	712.7	93	50	83	SW 0	NW 0	SE 0	8	8	3	.	
24	10.5	**21.9**	15.0	15.8	6.4	712.6	710.0	707.4	83	40	75	S 0	N 0	SW 0	3	5	6	.	⛆ I
25	13.7	15.4	9.4	12.8	3.3	711.0	711.4	711.3	62	68	100	N 0	W 0	NE 0	9	10	7	4.2	● 8 1/2-11 a, 3 1/4-4 3/4 p
26	9.8	15.1	11.8	12.2	2.6	710.7	709.7	708.4	98	85	100	NE 0	N 0	NE 0	10●	9	7	2.0	● n-10 1/2 a, 5-6 1/2 p
27	10.5	18.6	7.0	12.0	2.2	708.6	708.0	712.3	100	61	100	NE 0	N 1	W 1	7≡	9	10●	**23.1**	⛆ ≡2 I, ● 7 p-n
28	4.7	10.4	7.6	7.6	-2.3	715.5	716.7	717.8	98	80	95	SW 0	W 0	SW 0	10●	8	2	1.2	● n-9 1/2 a
29	6.3	14.7	10.2	10.4	0.4	716.4	713.9	711.6	95	36	71	SE 0	SW 2	SW 0	4	5	9	1.7	⛈ II
30	5.2	7.4	3.5	5.4	-4.8	710.7	712.2	714.6	88	83	100	SW 1	SW 1	SW 0	9●	9	10●	8.4	● n-7 1/2, 11 3/4 a-0 1/4 p, III-n, [● ▲° 4 1/2-5 p
																		Summe	
Mittel	6.1	14.0	8.7	9.6	—	712.6	712.1	712.6	90	54	76				5.8	5.4	4.5	68.7	

$\lambda = 6^\circ\,57'$, $\beta = 47^\circ\,0'$,
$H = 487.3^m$, $G = 0.06\,{}^m/_m$.

Neuenburg.

April 1909.
Observatorium.

1	7.4	10.0	7.0	8.1	0.4	715.9	716.4	718.7	96	58	69	SW 2	NW 3	W 2	10●	7	10	2.0	●° n-9a, ⛈ II, n ●
2	4.3	3.2	2.8	3.4	-4.4	718.7	721.1	723.3	89	70	39	NE 0	NE 3	NE 3	10	10	3	.	p n ⛈
3	-0.5	4.3	-0.7	1.0	-7.0	723.8	723.6	724.5	72	37	58	NE 3	NE 3	NE 3	9	3	1	.	↙
4	**-1.4**	1.8	1.5	0.6	-7.5	721.6	720.8	719.9	58	61	53	NE 4	NE 3	NE 3	2	7	2	.	⛈2 I. ⛈
5	0.1	8.7	7.3	5.4	-2.8	721.2	720.4	719.8	63	52	52	NE 2	E 1	NE 2	4	2	2	.	
6	2.8	12.3	8.9	8.0	-0.4	721.4	721.3	722.3	53	46	48	E 2	NE 2	NE 2	0	0	0	.	
7	4.3	14.8	10.9	10.0	1.5	723.8	722.5	722.7	70	**24**	35	NE 1	NE 3	NE 2	0	0	0	.	⛈ II
8	5.3	16.8	13.6	11.9	3.2	723.7	722.8	721.8	63	41	35	E 1	E 1	NE 2	0	0	0	.	
9	6.6	18.6	10.5	11.9	3.1	721.5	719.9	718.7	73	32	49	NE 1	E 1	N 1	0	0	0	.	
10	5.7	19.9	10.4	12.0	3.1	718.1	716.6	716.3	88	28	47	SE 0	SE 1	N 1	0	1	0	.	⛈ 6-7 p
11	5.3	17.8	13.1	12.1	3.0	715.8	713.9	713.0	76	35	28	NE 1	SW 1	N 1	5	0	0	.	
12	5.1	9.9	9.3	8.1	-1.1	**712.0**	712.4	714.8	74	73	47	E 1	NW 2	NW 1	7	8●	10	4.0	≡° I, ●° 9 1/4 a, 1 p, ⛈ 9 1/4 a-
13	5.1	8.2	6.6	6.6	-2.7	712.7	713.4	714.2	88	77	96	SW 3	SW 2	SW 3	10●	10●	10●	9.6	⛈ I, III, ●, n ● [p, n ●
14	8.6	15.1	11.8	11.8	2.3	714.3	713.6	715.0	68	40	41	W 2	W 2	NW 1	6	3	3	.	
15	8.6	19.4	12.8	13.6	4.0	715.9	716.0	716.9	65	41	57	NE 1	SE 1	NE 1	3	4	0	.	
16	7.6	16.8	11.2	11.9	2.2	718.1	717.5	717.7	69	51	60	NE 1	SW 1	N 1	6	8	3	.	≡° n-II
17	6.4	**21.3**	13.5	13.7	3.8	719.4	718.0	716.9	91	39	65	SE 1	SW 1	NE 0	5	3	0	2.0	≡° I, n ● ↘
18	9.6	16.5	11.3	12.5	2.5	717.3	716.2	716.8	89	57	95	N 0	NW 2	N 0	9	10	8	7.1	⛉ 3 1/2 a, ● ⛈ 0 1/2 p-III
19	9.3	19.7	13.4	14.1	4.0	715.7	714.7	713.5	94	54	71	E 0	SW 1	N 1	4	1	1	0.9	
20	10.9	16.0	11.7	12.9	2.6	717.3	719.4	720.7	86	45	53	W 1	NW 3	N 3	10	4	0	1.4	● n-9 a, p ⛈
21	6.9	17.6	14.3	12.9	2.5	718.3	715.2	713.3	76	43	41	SW 1	SW 1	N 2	0	1	0	.	⛈ III
22	8.2	17.1	14.0	13.1	2.9	714.6	714.1	718.5	80	43	62	SE 1	SW 1	NW 1	6	5	4	.	≡° I
23	12.2	17.5	12.9	14.2	3.5	720.6	720.2	719.8	68	51	68	SW 1	SW 1	N 1	9	9	0	.	
24	9.3	20.2	15.8	15.1	4.3	719.9	717.4	714.6	89	47	60	SW 1	SE 1	NW 1	6	6	7	.	≡°
25	13.8	15.9	10.9	13.5	2.5	718.2	718.9	718.7	54	59	90	W 2	SE 1	NE 1	10	10	6	6.4	●° 7 1/4 a-2 p, ●-n
26	9.8	11.5	11.8	11.0	-0.1	717.7	717.3	715.9	95	96	95	NE 1	W 0	N 1	10●	10●	8	7.4	●, ≡° II, n ●°
27	11.2	13.2	6.6	10.3	-0.9	716.1	715.6	719.9	97	70	93	NE 1	N 2	N 2	7	9	10●	**24.5**	≡2 6 1/2 a, ≡° I, p ⛈, ●:
28	5.2	11.5	8.3	8.3	-3.0	722.9	724.2	**725.3**	92	79	72	SW 1	SW 1	SW 1	10●	5	0	1.0	● n-11 a [5 1/2 p-n
29	6.6	14.9	10.5	10.7	-0.8	723.9	721.4	719.0	85	59	72	SW 0	SW 1	NW 1	7	7	9	0.3	≡° I, p ⛈
30	5.8	8.4	4.5	6.2	-5.4	718.0	720.1	722.4	65	65	82	SW 3	SW 2	NW 1	9	9	5	3.8	●° n-6 3/4 a, ✳° 6 1/2 a, ⛈ I, [● 10 3/4 a-III
																		Summe	
Mittel	6.7	14.0	9.9	10.2		718.6	718.2	718.5	78	52	61				5.8	5.1	3.4	70.4	

April 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02\,{}^m/_m$

Tag	Lufttemperatur 7h	1h	9h	7+1+9/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	9.0	10.2	7.8	9.2	2.4	726.1	727.0	728.6	92	62	66	WSWo	SSW 2	SW 1	10●	9	10	1.1	● I, $9^1/_{2}{}^p$, ⛈ II
2	4.9	5.5	4.2	5.2	−1.8	727.8	728.8	731.3	93	51	54	N 1	NNE 3	NNE 4	10	5	1	.	⛈^{2} $9^1/_{2}{}^a$–n
3	1.1	4.1	1.6	2.3	−4.8	731.1	731.0	731.6	65	42	50	NNE 4	NNE 4	NNE 4	1	1	0	.	⛈^{2}
4	−0.9	3.5	2.4	1.6	−5.6	729.2	728.8	728.7	80	70	60	NNE 4	NNE 4	NNE 2	1	0	0	.	⛈^{2} n–III
5	0.7	5.9	6.8	4.3	−3.1	730.5	729.6	729.3	82	45	62	NE 1	NNE 1	NNE 1	0	2	3	.	
6	2.0	9.3	8.6	6.2	−1.3	730.7	730.5	731.2	82	47	65	NW 0	NNE 1	NNE 0	0	0	0	.	⌊ I
7	2.7	12.1	8.9	7.8	0.2	733.2	731.9	731.5	86	41	52	NW 0	NNE 1	NNE 1	0	0	0	.	⌊ I
8	3.3	13.1	10.4	8.6	0.8	**733.3**	732.1	730.7	77	34	57	SSW 0	NE 1	WNWo	0	0	0	.	⌊⊿ I
9	5.4	15.4	10.2	10.2	2.3	730.7	729.5	727.5	78	33	69	WNWo	NNE 0	NNE 0	0	0	0	.	⊿ I
10	5.4	16.3	12.2	10.9	2.8	727.2	725.8	725.4	75	25	46	WNWo	NNE 1	NW 0	0	0	0	.	⊿ I
11	4.8	15.7	11.8	10.7	2.5	725.4	724.7	722.9	72	26	46	S 1	W 1	W 0	0	0	0	.	
12	7.0	12.9	10.0	9.8	1.5	**722.1**	723.1	725.2	69	49	50	W 1	WSW 1	WSW 1	9	9	10	2.5	●° $8^3/_{4}{}^a$, n ●
13	7.3	9.9	8.3	8.6	0.1	724.0	724.5	724.9	78	70	81	SSW 1	SSW 2	SE 1	10	10●	9	0.6	●° $9^1/_{2}{}^a$, I, $6^1/_{2}{}^p$, ⛈ II
14	7.2	19.3	12.5	12.5	3.9	724.7	724.3	725.3	84	**22**	39	WNWo	SW 1	W 1	1	1	0	.	
15	7.4	12.9	12.2	10.4	1.6	725.3	724.7	725.5	65	44	50	SW 0	N 1	N 0	0	0	0	.	
16	8.6	13.7	10.7	10.6	1.7	727.4	726.9	727.3	73	52	72	NNWo	N 1	N 0	7	5	9	.	
17	8.3	17.1	14.0	12.4	3.4	728.6	727.1	726.5	83	38	57	NW 0	N 1	N 0	4	3	2	0.2	⊿ I, ◎ $0^1/_{2}{}^p$, n ●°
18	12.3	**23.9**	14.8	15.5	6.3	726.3	725.1	726.3	75	31	68	NNW 1	SW 1	W 0	8	7	10●	0.5	⛉ ●° $2^1/_{4}$-$2^1/_{2}{}^p$, ●° $6^1/_{2}$, 9^p
19	10.3	15.7	15.8	13.3	4.0	724.7	723.4	722.8	88	56	57	W 0	N 1	W 0	2	0	3	1.6	
20	11.8	14.3	12.2	12.9	3.4	727.8	729.5	730.2	90	56	53	S 1	NNE 1	NNE 0	10●	6	0	0.1	● n–I, ●° $9^1/_{2}{}^a$
21	7.3	14.8	12.1	10.8	1.2	727.6	724.6	722.6	71	42	62	WNWo	N 1	N 0	0	1	1	.	
22	7.5	20.4	14.1	12.6	2.8	723.9	723.5	726.4	76	40	59	E 0	SW 1	SW 1	1	5	4	.	⊿ I
23	10.4	21.6	13.8	15.1	5.2	728.4	727.5	727.1	75	32	63	SSW 1	SW 1	NNE 1	7	1	1	.	
24	11.0	16.3	15.8	14.8	4.8	727.2	724.4	722.3	73	59	50	W 0	N 1	SW 1	7	2	8	.	⊿ I, Ψ $7^1/_{2}{}^p$
25	14.6	18.0	11.7	14.8	4.6	725.8	725.7	725.3	54	51	86	SSW 1	SSW 1	NNE 1	10	10	5	1.7	●° $0^3/_{4}$, 2^p, n ●
26	10.3	11.8	11.5	11.3	1.0	724.8	724.8	723.3	89	90	97	NNW 1	N 1	NW 0	8	10	10●	8.4	● $9^1/_{2}{}^a$, $3^1/_{2}$-9^p
27	10.6	17.3	6.8	11.8	1.3	723.3	723.1	727.6	98	51	91	NW 0	SSW 1	SW 0	10≡	9	10●	**27.5**	≡ I, ●^{2} $3^1/_{2}{}^p$–n
28	5.6	11.9	9.2	8.2	−2.4	731.0	732.2	732.8	95	63	84	WNW 1	NE 0	NNE 0	10	4	0	.	
29	7.1	16.1	12.5	10.9	0.1	731.9	729.8	727.0	80	33	52	NNW 1	SSW 1	SW 0	8	9	5	0.2	⊿^{2} I, ◎ $0^1/_{2}{}^p$
30	6.3	10.6	4.8	9.0	−1.9	728.0	728.4	730.2	70	60	87	SSW 1	SW 1	E 1	9●	7	10	1.8	● I, $6^1/_{2}{}^p$, n, ⌒ 3^p
Mittel	7.0	13.6	10.3	10.1	—	727.6	727.1	727.2	79	47	63				4.8	3.9	3.7	Summe 46.2	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

April 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,{}^m/_m$.

1	7.7	14.3	7.7	9.9	2.5	720.7	719.7	723.3	73	52	63	SW 0	NW 2-3	SE 1	8	6	10●	3.0	●° $6^1/_{2}{}^a$, III, p ⛈^{2}, ● $4^1/_{4}{}^p$
2	5.0	3.1	2.0	3.4	−4.1	723.5	725.8	728.4	91	73	44	SW 0	NW 2-3	N 1	10●	10	3	0.3	●° I, ✳°, ⛈ II
3	0.5	2.3	−0.7	0.7	−6.9	728.5	728.6	**729.7**	55	41	44	SE 0	NW 3	SE 0–1	2	5	3	0.1	⚵° ✳° 10^a
4	**−2.7**	4.4	1.1	0.9	−6.9	727.8	725.4	725.0	53	31	57	SE 0–1	NW 1-2	SE 0	0	5	9	.	
5	0.2	6.7	3.7	3.5	−4.4	726.2	725.2	725.2	73	49	73	SE 0	NW 1-2	SE 0	2	1	0	.	
6	1.1	9.4	5.3	5.3	−2.7	726.2	726.9	726.9	91	49	67	SE 0	NW 1	SE 0	0	0	0	.	⌊⌊^{2} I
7	0.9	11.3	5.6	5.9	−2.3	729.0	727.9	728.2	91	41	61	SE 0	NW 1	SE 0	0	0	0	.	⌊⌊^{2} I
8	2.7	12.7	10.0	8.5	0.2	728.2	727.7	727.6	80	39	38	SE 0	NW 0-1	SE 0-1	0	0	0	.	
9	4.0	14.3	10.3	9.5	1.1	726.1	724.6	724.3	79	35	53	SE 0	NW 1	SE 1	0	0	0	.	
10	4.2	14.4	10.9	9.8	1.3	723.0	721.4	721.6	83	40	47	SE 0	NW 1	SE 0–1	2	1	9	.	
11	5.9	17.3	10.3	11.2	2.5	721.1	718.3	718.1	73	33	55	SE 0	NW 1-2	SE 0	1	1	2	.	
12	6.3	11.7	10.1	9.4	0.6	716.8	716.3	719.0	70	53	45	SE 0	NW 3	NW 1	7	10	10	10.2	⛈^{2} II, ● $3^1/_{2}{}^p$–n
13	4.5	10.1	6.4	7.0	−2.0	716.5	**715.5**	718.6	95	50	95	SE 0–1	NW 2	NW 0	10	10●	10●	16.7	p ●
14	7.0	14.1	8.1	9.7	0.6	718.7	718.1	719.9	90	42	66	W 0	NW 0-1	SE 0	10	9	3	.	
15	5.3	16.4	10.5	10.7	1.5	721.3	721.2	722.0	69	37	67	SE 0	NW 1-2	SE 0-1	0	1	3	.	
16	6.7	14.3	9.3	10.1	0.7	722.9	722.4	723.1	85	48	75	SE 0	W 0–1	SE 0	3	3	1	.	
17	10.4	19.1	14.3	14.6	5.1	723.8	722.6	722.6	73	35	42	SE 0	NW 1-2	SE 1	6	2	0	.	
18	12.5	20.0	12.2	14.9	5.3	722.1	720.5	722.5	63	41	95	SWo–1	NW 0-1	NW 0	10	4	10●	5.6	⛈ $7^1/_{4}{}^p$, ●–n
19	11.2	17.5	15.1	14.6	4.9	721.4	719.5	719.3	83	46	49	SE 0	NW 0-1	SE 0–1	7	2	0	.	
20	13.0	11.4	10.1	11.5	1.6	722.0	724.5	726.0	70	74	87	SW 0	NW 1-2	SE 0	10	10●	3	2.4	● 7^a–II
21	7.1	19.0	11.5	12.5	2.5	723.3	720.5	719.5	71	43	53	SE 0	NW 1	SE 1	0	0	0	.	
22	7.7	16.5	14.0	12.7	2.6	718.9	718.5	721.4	78	43	79	SE 0	NW 1	NW 0-1	2	2	10●	6.5	●° 7^p, ● III–n
23	11.7	17.3	12.7	13.9	3.6	723.5	722.9	724.2	89	45	65	SE 0	NW 1	SE 0–1	9	4	0	0.2	a ●°
24	11.7	**23.3**	19.1	18.0	7.6	722.5	721.0	718.3	65	30	30	SW 0	S 3	S 3	2	2	3	.	⛈ $10^3/_{4}{}^a$–n
25	15.9	19.5	11.3	15.6	5.1	720.8	720.7	722.0	43	39	81	NW 1	NW 1	SW 0	3	5	9	.	
26	11.3	21.0	18.4	16.9	6.3	719.5	719.2	719.5	69	29	29	NW 1	S 3	S 3-4	4	3	3	.	⛈ $9^1/_{2}{}^a$–III, ⛈^{2}–n
27	18.3	21.9	11.7	17.3	6.5	718.4	717.8	720.8	**27**	28	71	S 3-4	S 2-3	NW 2-3	2	2	10●	**23.6**	⛈^{2} I, ⛈, ● ⛈ $7^1/_{2}{}^p$–n
28	5.7	10.1	6.9	7.6	−3.3	725.6	726.9	728.8	87	63	89	SE 0	SW 0	SE 0	10●	10	6	1.9	a ●
29	5.1	14.6	10.9	10.2	−0.8	727.1	724.2	722.2	85	40	59	SE 0	NW 1-2	SE 0	2	5	4	.	⌊⌊°^{2} I
30	10.1	13.7	5.0	9.6	−1.5	718.5	720.0	724.5	65	28	91	SE 0	NW 1-2	NW 0	9	4	10	5.3	● ⛈^{2} $7^1/_{2}{}^a$, $3^1/_{2}{}^p$, ⛈
Mittel	7.0	14.1	9.5	10.2	—	722.8	722.1	723.1	74	43	62				4.4	3.9	4.4	Summe 75.8	

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$,
$H = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

April 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	7+1+9/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	9.0	8.2	7.0	8.1	1.5	717.3	717.4	719.9	81	84	64	W 1	NW 2	W 0	10●	10	9	5.6	● $6^3/_4$–10^a, ⛈
2	1.6	2.8	1.5	2.0	−4.7	721.1	723.5	725.3	96	68	70	N 1	E 1	NE 0	10*	8	9	2.1	* $5^1/_{2^a}$–l, ● *–$11^3/_4{}^a$
3	−1.7	2.8	**−2.6**	−0.5	−7.4	726.3	726.9	**727.5**	75	44	72	E 1	NE 2	E 0	3	5	0	0.1	*° n–6^a, $0^3/_4$–$5^1/_4$p, ⛈ ⊠
4	−2.2	4.4	1.4	1.2	−5.8	725.1	723.6	722.6	61	41	51	NE 2	NE 2	E 1	2	4	5	.	⛈
5	−1.1	8.0	5.0	4.0	−3.1	723.3	722.7	722.1	71	47	62	E 1	NE 1	NE 1	4	0	0	.	
6	−0.2	12.0	7.8	6.5	−0.8	723.5	723.7	724.4	73	45	43	NW 1	E 1	NE 1	0	0	0	.	
7	1.9	15.2	8.2	8.4	1.0	726.0	725.1	725.3	74	28	50	NW 0	NE 2	NE 1	0	0	0	.	p ⛈
8	3.0	18.2	10.1	10.4	2.9	725.2	724.6	724.1	76	29	51	N 0	E 1	NE 0	0	0	0	.	⌊° l
9	4.1	20.0	8.9	11.0	3.3	723.1	721.5	720.8	85	25	48	E 0	NE 1	NE 0	0	0	0	.	
10	3.5	18.2	10.0	10.6	2.8	720.2	718.8	718.3	80	**23**	53	SE 0	NW 1	NE 0	1	1	1	.	
11	4.6	20.0	10.4	11.7	3.8	717.2	715.2	714.6	83	26	41	NE 0	W 1	NW 1	1	1	1	.	[$11^s/_4$p–n
12	6.0	12.0	8.6	8.9	0.8	713.2	713.0	715.5	76	57	53	SE 0	SW 2	SW 2	4	9	10	16.9	⛈, ●° $11^1/_4{}^a$–$0^3/_4$p, ● 2–3,
13	5.4	7.6	7.2	6.7	−1.5	**712.8**	713.4	714.7	92	90	89	W 2	SW 2	SW 3	10●	10●	10●	**18.7**	⛈^{2} n–l, ● n–$0^1/_{2^a}$, ⛈
14	8.5	16.8	9.4	11.6	3.2	715.0	714.6	716.0	75	38	75	SW 2	W 1	NE 0	8	7	5	.	a ⛈
15	7.4	18.0	12.2	12.5	4.0	717.8	718.0	718.9	72	42	65	N 0	NW 1	NE 0	1	3	8	.	
16	6.4	16.9	9.4	10.9	2.3	720.1	719.2	719.4	72	47	85	NE 0	N 0	NE 0	6	6	0	.	
17	10.0	21.2	12.1	14.4	5.6	720.6	719.8	719.0	83	38	70	SE 0	NW 1	E 0	4	3	0	0.8	
18	12.4	18.9	12.2	14.5	5.6	719.0	717.8	718.5	79	54	94	N 1	S 1	S 1	10	4	10	6.8	⛆° ● $6^1/_2$–$9^3/_4{}^a$, ● 7–$7^3/_4$,
19	10.2	22.0	14.2	15.5	6.5	717.5	716.4	715.5	91	39	73	S 1	SW 1	E 0	3	1	0	3.2	[$9^3/_4$–$11^1/_2$p
20	11.6	15.4	9.5	12.2	3.0	718.5	720.8	722.8	91	68	53	E 1	NW 2	NE 1	10●	6	0	1.6	● $4^3/_4$–$7^1/_2$, 9–$11^1/_4{}^a$, ⛈
21	6.4	17.4	11.0	11.6	2.3	720.3	717.3	715.9	77	38	57	NE 0	NE 1	NE 0	0	0	0	.	
22	6.3	20.5	11.6	12.8	3.3	716.1	715.8	717.6	81	38	78	SE 0	W 1	NE 0	1	1	1	.	
23	12.6	19.1	12.4	14.7	5.1	719.9	719.8	719.7	76	45	73	E 0	W 1	SE 1	9	8	0	.	●° 5, $5^1/_2$p
24	10.2	**24.7**	19.1	18.0	8.3	719.4	717.2	714.2	85	32	32	E 0	SW 1	SW 1	4	3	1	.	
25	13.9	16.6	10.3	13.6	3.7	718.1	718.3	719.0	64	59	97	E 0	NW 1	NE 0	4	8	10	1.0	● $3^1/_4$–$3^3/_4$p
26	10.1	17.1	13.2	13.5	3.5	717.5	716.9	716.2	93	68	91	S 0	N 1	N 0	9	4	6	.	●° $6^1/_2$–$8^1/_4$, $11^1/_{2^a}$, $7^1/_2$p
27	12.0	22.0	9.6	14.5	4.4	716.2	714.7	718.2	84	44	84	SE 0	W 1	NW 1	0	3	10●	11.3	p ⛈, ● 7^p–n
28	5.6	12.4	7.2	8.4	−1.9	722.3	723.4	724.8	93	64	78	SW 1	SW 2	NE 1	10●	6	1	1.4	● n–$8^3/_4$, $10^1/_{2^a}$–0p, p ⛈,
29	7.2	15.0	9.1	10.4	0.0	723.2	721.0	718.8	86	38	80	E 0	W 2	NE 1	6	8	9	1.7	⌊° l, ⛈ [●° $2^1/_2$–$2^3/_4$p
30	5.2	10.8	4.8	6.9	−3.6	716.9	717.8	720.8	86	47	80	W 3	W 3	W 1	10	5	8	1.3	⛈, ● 6–$7^1/_{2^a}$, $1^1/_4$–5p, ⛈^{2} [ll, △ 5p
																		Summe	
Mittel	6.3	15.1	9.0	10.2	—	719.8	719.3	719.7	80	47	67				4.7	4.1	3.8	72.5	

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
$H = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

April 1909.
Beobachter: *M. Bissig.*

1	0.6	0.8	−3.2	−0.6	0.8	612.2	612.1	613.4	100	100	100	NW 0	NW 1-2	NW 1	10●	10≡	10	8.1	● n–l, ≡ II
2	−4.8	−4.8	−9.0	−6.2	−4.9	612.8	613.9	615.6	100	100	100	N 0	NE 0	NE 1-2	10*	10≡	10	2.6	* n–l, ≡ II
3	−10.4	−10.2	−13.2	−11.3	−10.1	614.8	615.3	615.4	100	100	100	NW 2	E 3	E 3–4	10≡	10≡	1	.	≡ n–II, p ⛈
4	**−14.0**	−7.8	−7.2	−9.7	−8.6	613.3	613.0	613.1	100	100	100	E 2–3	NE 2	E 2	0	7	7	.	⛈ n–l
5	0.2	2.4	−0.6	0.7	1.7	614.4	615.0	615.2	57	50	75	SE 1	E 0	E 0–1	5	1	0	.	
6	−1.0	−1.2	−1.4	−1.2	−0.3	615.2	616.7	618.0	65	60	80	W 0	E 1–2	E 0	0	0	0	.	
7	−0.6	0.4	0.0	−0.1	0.7	618.1	618.7	618.9	62	70	56	E 0	NE 1-2	E 0–1	0	0	0	.	
8	1.8	4.0	2.4	2.7	3.4	618.4	619.2	**819.4**	45	46	55	E 2–3	SE 0–1	SE 1	0	0	0	.	⛈ l
9	3.4	6.2	4.4	4.7	5.2	617.7	617.6	617.4	32	44	36	E 0	E 0	E 0	0	0	0	.	
10	3.0	6.0	4.6	4.5	4.9	615.2	615.7	614.9	40	43	30	NE 0	E 0–1	E 0–1	1	1	3	.	
11	4.8	5.8	4.0	4.9	5.2	613.1	612.7	612.2	37	38	46	N 0	W 1	W 1	3	1	1	.	
12	2.4	1.1	3.0	2.2	2.4	609.5	608.9	610.1	42	100	100	NW 3	W 4	W 4	5	10	10≡*	3.8	⛈ l, ⛈^{2}, * ≡ III
13	−2.4	−2.0	−1.8	−2.1	−2.0	**607.0**	607.6	608.7	100	100	100	W 4	W 4	W 4	10≡	10≡	10≡*	12.0	⛈^{2} ≡, * III–n
14	−1.4	1.2	3.4	1.1	1.1	609.7	611.0	612.0	100	100	35	NW 4	NW 3-4	NW 4	7	5	5	.	≡° l, ⛈^{2}
15	0.6	3.4	2.4	2.1	2.0	612.9	614.0	614.6	67	87	91	NW 2	SW 0–1	NW 0	1	5	7	.	
16	3.6	5.7	5.4	4.9	4.7	614.5	615.0	615.7	75	60	58	NW 0	NW 1	NW 3-4	5	5	3	.	⛈ III–n
17	4.8	7.6	6.8	6.4	6.1	616.5	617.0	616.7	59	55	60	NW 2-3	NW 1	NW 0-1	7	0	1	.	⛈ l
18	6.2	10.0	4.4	6.9	6.5	616.2	616.1	614.8	52	45	100	W 1	S 1	W 3	10	5	10	1.5	⛆ ● $6^1/_2$p, ⛈ III
19	5.4	10.0	8.0	7.8	7.3	613.9	614.0	613.9	65	52	52	NW 0-1	S 2	S 1–2	7	3	1	.	
20	3.2	2.8	0.8	2.3	1.6	616.4	616.1	617.5	100	100	67	NW 2	NW 3	SW 2	10	10●	3	1.7	● ⛈ II
21	2.8	7.0	4.6	4.8	4.0	614.7	613.7	613.1	**22**	60	64	SE 0	S 1–2	S 1	0	0	1	.	
22	5.8	9.0	5.2	6.7	5.8	612.4	612.9	614.6	56	36	70	NW 0	SW 0	NW 0	3	3	10	.	
23	3.0	7.4	5.8	5.4	4.3	615.5	616.2	616.5	98	75	70	NW 0	NW 0	NW 0-1	10≡	8	1	.	≡ l
24	8.4	7.0	8.4	7.9	6.7	616.7	615.6	613.6	35	37	39	NW 0	SW 3	S 4	5	3	1	.	p ⛈^{2}
25	6.4	7.8	4.9	6.4	5.1	614.5	614.7	614.6	54	65	88	NW 0	S 2	SW 2	7	3	5	.	p ≡°
26	7.2	**11.8**	7.4	8.8	7.4	613.7	614.4	613.7	50	42	50	S 2	S 0–1	S 4	8	1	3	.	⛈^{2} III–n
27	6.2	10.8	1.8	6.3	4.8	612.3	612.6	612.7	46	36	100	S 4	S 2	NW 2	3	3	10≡●	**26.1**	⛈^{2} l, ●^{2} ≡ III, n *^{2}
28	−1.6	−0.6	−0.4	−0.9	−2.6	614.9	617.0	618.7	100	100	100	NW 3-4	NW 4	W 2	10≡	10●*	7	6.7	≡ l, ⛈^{2} * ● n–II
29	−1.0	2.4	−1.2	0.1	−1.7	616.8	616.2	615.0	100	70	75	NW 1	NW 0-1	NW 2-3	5	10	5	.	⛈ III–n
30	−2.0	−2.0	−4.2	−2.7	−4.6	609.8	611.6	613.3	100	62	100	NW 4	W 4	W 4	10≡	3	10*	11.8	≡ l, ⛈^{2}, * III–n
																		Summe	
Mittel	1.4	3.4	1.5	2.1	—	614.1	614.5	614.8	69	68	73				5.4	4.0	4.5	74.3	

Angaben über Schneebedeckung ungenau.

April 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^\circ 46'$, $\beta = 46^\circ 26'$,
$H = 1813.6^m$, $G = -0.14\,^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−5.2	4.4	0.2	−0.2	1.4	611.0	610.3	609.7	90	55	95	N 0	SW 2	SW 0	1	5	8	.	
2	−1.0	1.6	−4.8	−1.4	0.1	609.4	609.3	610.8	87	45	55	N 1	N 2	N 1	10	9	10	.	
3	−9.0	−6.8	−11.4	−9.1	−7.8	611.3	611.3	612.3	54	41	57	N 1	N 3	N 1	4	3	1	.	⌒ II
4	**−12.4**	−2.2	−6.2	−6.9	−5.7	611.3	611.4	613.3	66	50	70	E 1	N 2	E 1	2	10	6	.	⌒
5	−7.0	1.6	−3.8	−3.1	−2.0	614.0	613.7	614.1	79	58	90	N 1	SW 2	N 1	1	1	1	.	⌒
6	−1.0	2.6	−3.8	−0.7	0.2	613.9	615.7	616.1	80	60	95	SE 0	SW 2	N 0	2	1	0	.	
7	−6.0	5.4	−2.2	−0.9	−0.1	616.2	615.9	**617.1**	87	50	85	N 0	S 1	S 0	1	1	0	.	
8	−3.0	7.0	−1.4	0.9	1.5	616.9	615.9	616.8	68	35	68	N 0	N 1	N 0	0	1	0	.	
9	−2.5	7.2	−0.4	1.4	1.9	616.7	614.8	614.3	70	37	75	N 0	S 1	N 0	0	0	0	.	
10	−3.2	6.8	1.4	1.7	2.0	613.0	611.7	611.9	67	**80**	65	N 0	NW 1	N 0	2	1	2	.	
11	−1.0	8.0	2.2	3.1	3.3	611.0	610.3	609.5	84	45	70	N 0	S 1	S 0	1	1	1	.	
12	1.0	8.2	1.5	3.6	3.6	607.4	607.0	606.7	60	55	75	NE 0	S 1	N 0	2	9	9	0.4	✳° $3^1/_2$–$4^1/_2$p
13	0.0	2.0	−0.8	0.4	0.3	604.6	**604.1**	606.4	80	83	100	N 1	SW 2	SW 0	10	10*	10*	14.5	✳ $7^1/_2$a–n
14	1.0	7.2	0.6	2.9	2.6	607.4	608.4	610.0	65	35	64	NE 0	N 1	NE 0	2	1	0	.	
15	0.5	7.2	0.8	2.8	2.4	610.5	611.3	612.6	52	35	65	N 0	SW 1	NE 0	0	0	1	.	
16	0.5	7.6	1.6	3.2	2.6	612.6	613.4	614.0	68	70	92	N 0	SW 1	SE 1	2	8	0	.	
17	2.4	8.8	3.0	4.7	4.0	614.4	614.8	615.4	70	38	72	E 0	E 1	NE 0	2	1	1	.	
18	1.5	10.0	3.6	5.0	4.2	614.9	614.4	614.2	85	50	98	NE 0	SW 2	SW 0	1	6	10	7.7	● $4^3/_4$–$5^3/_4$P, n
19	2.6	9.5	5.0	5.7	4.7	612.3	612.5	612.9	91	58	90	NE 0	SW 2	NE 0	5	4	5	.	
20	4.0	9.4	2.0	5.1	4.0	612.6	613.2	614.6	97	55	60	N 0	N 2	N 0	3	9	1	.	
21	1.5	7.8	3.0	4.1	2.9	613.3	611.1	610.2	65	35	70	NW 1	SW 2	SW 0	0	0	0	.	
22	1.2	8.0	5.2	4.8	3.4	610.7	610.8	612.7	84	58	100	NE 0	SW 1	SW 0	1	2	10≡	.	≡ $6^1/_2$p–n
23	2.5	**11.0**	4.6	6.0	4.5	613.6	614.2	615.5	98	60	90	N 0	SW 1	W 0	2	5	6	.	
24	1.6	9.8	6.2	5.9	4.2	615.9	615.6	614.5	100	70	100	N 0	SW 2	SW 0	3	10	10	0.3	p ●°
25	4.4	7.6	4.6	5.5	3.7	614.3	614.3	614.9	100	72	100	SE 0	SW 2	S 0	8	10	10●	3.3	≡, ● $2^1/_2$p–n
26	4.6	6.6	4.4	5.2	3.2	614.8	615.6	615.6	100	82	90	S 1	S 2	S 1	9	10	5	0.7	⌒, ●° $1^1/_2$–5^p
27	5.4	9.2	6.2	6.9	4.8	614.8	614.1	612.2	60	50	68	SW 2	SW 3	SW 2	8	9	8	**17.7**	⌒, n ● ✳
28	1.6	3.6	1.4	2.2	−0.1	612.0	614.4	616.2	100	69	70	NE 0	NW 2	N 0	10*	8	3	0.4	a ✳°
29	0.0	7.4	2.6	3.3	0.9	614.8	613.7	613.1	45	48	90	N 0	E 1	S 1	1	2	1	.	
30	2.4	1.8	−1.8	0.8	−1.7	608.8	609.4	610.6	95	85	72	S 1	S 1	N 0	9	10*	7	2.1	✳ $10^1/_2$a–2p
Mittel	−0.4	5.9	0.8	2.1	—	612.5	612.4	612.9	78	54	80				3.4	4.9	4.2	Summe 47.1	

Keine Angaben über Schneebedeckung.

April 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^\circ 31'$, $\beta = 46^\circ 20'$,
$H = 699.7^m$, $G = -0.02\,^{m}/_{m}$.

1	3.6	13.2	7.0	7.9	0.5	701.7	699.0	698.5	70	39	70	NE 1	SW 1	NE 0	3	5	5	.	
2	8.4	12.1	4.6	8.4	0.9	697.9	698.1	701.3	38	30	29	NE 2	NE 1	NE 2	10	10	10	.	⌒ I, III–n
3	1.2	6.1	0.1	2.5	−5.1	703.0	702.5	704.8	28	24	27	NE 2	NE 2	NE 1	7	2	2	.	⌒ n–II
4	**−2.0**	4.6	1.0	1.2	−6.6	703.6	702.9	705.1	30	25	50	NE 2	NE 2	NE 0	3	10	4	.	⌒ n–II
5	1.0	9.6	6.0	5.5	−2.4	705.5	704.1	704.3	63	38	59	NE 0	SW 1	NE 0	10	3	9	.	
6	4.6	9.7	4.5	6.3	−1.7	705.0	705.3	706.1	87	56	77	NE 0	SW 0	NE 0	10	5	1	.	
7	2.4	10.8	5.6	6.3	−1.8	706.4	705.8	**706.9**	82	50	69	NE 0	SW 1	SW 1	0	0	0	.	
8	3.7	14.6	6.4	8.2	−0.1	706.8	704.6	705.0	66	32	54	NE 0	SW 0	NE 0	0	0	0	.	
9	8.0	16.3	10.3	11.5	3.1	704.9	702.7	701.6	40	27	43	NE 0	SW 1	NE 0	0	0	0	.	
10	10.6	**20.2**	12.6	14.5	6.0	699.8	698.4	699.0	28	**15**	31	NE 0	NE 1	NE 0	4	0	0	.	
11	11.8	19.6	11.9	14.4	5.8	697.8	695.5	696.1	35	28	42	NE 0	SW 1	NE 1	0	0	0	.	
12	11.2	14.8	11.2	12.4	3.6	694.6	692.9	694.2	38	42	39	NE 1	SW 1	NE 1	4	9	10	.	
13	9.8	8.6	8.2	8.9	0.0	**692.3**	693.0	694.5	40	80	60	NE 0	NE 1	NE 0	10	10	8	1.8	●
14	10.4	17.2	12.4	13.3	4.3	694.7	695.0	696.6	91	34	34	NE 0	NE 1	NE 0	3	0	0	.	
15	14.3	20.0	13.2	15.8	6.7	697.3	697.5	698.8	23	20	33	NE 1	NE 1	NE 0	0	0	0	.	
16	10.8	16.2	10.4	12.5	3.2	700.8	700.8	702.2	48	52	79	NE 0	SW 0	NE 0	4	10	0	.	
17	10.5	18.4	13.0	14.0	4.6	702.3	702.0	702.8	64	47	60	NE 1	SW 1	NE 0	4	0	0	.	
18	11.4	20.0	10.6	14.0	4.5	702.6	701.6	701.9	62	80	95	NE 0	NE 0	SW 0	4	10	10●	17.5	● 4p–n
19	10.4	18.4	13.4	14.1	4.5	700.7	699.9	700.2	81	40	70	SW 0	SW 1	NE 0	5	6	5	.	
20	13.0	18.9	14.0	15.3	5.5	699.9	700.1	702.3	66	39	33	NE 0	NE 1	NE 2	10	6	0	.	●° 11a
21	11.4	18.3	12.0	13.9	4.0	700.6	698.3	697.8	31	23	45	NE 1	SW 2	NE 1	0	0	0	.	
22	10.8	18.1	14.0	14.3	4.3	698.0	697.7	700.3	51	42	64	NE 0	SW 1	NE 0	1	2	10	.	
23	10.4	18.2	13.5	14.0	3.9	702.1	701.4	702.9	68	44	63	NE 0	SW 1	NE 1	3	3	1	.	
24	13.8	16.6	12.8	14.4	4.1	703.7	703.6	702.4	54	67	98	NE 0	SW 0	NE 0	4	10	10	5.1	K° ● $5^3/_4$P
25	12.0	13.5	11.2	12.2	1.8	702.5	703.0	703.8	88	70	97	NE 0	SW 0	SW 0	8	10	10●	4.5	●
26	10.6	12.0	10.8	11.1	0.6	703.8	704.9	704.1	95	94	83	NE 0	SW 0	SW 0	10	10●	8	2.0	●
27	11.2	15.6	12.0	12.9	2.3	703.4	702.0	699.8	74	46	74	SW 0	SW 3	NE 1	9	8	9	**22.5**	●, ⌒ II
28	8.0	13.1	11.9	11.7	−0.1	700.3	701.7	704.7	56	33	30	NE 2	NE 3	NE 1	10	10	1	.	⌒ n–II
29	8.5	15.2	10.4	11.4	0.5	705.1	703.0	701.7	38	33	64	NE 0	SW 2	NE 0	0	4	10	0.6	n ($^{29}/_{30}$) ●°
30	9.3	7.2	7.9	7.8	−3.2	697.6	698.7	700.0	93	75	47	NE 0	NE 2	NE 1	10●	10●	2	4.5	● n–p, K° $11^{3.4}$a, ⌒ II
Mittel	8.7	14.6	9.7	11.0	—	701.2	700.5	701.3	58	44	57				4.9	5.1	4.2	Summe 58.5	

$\lambda = 8^{\circ}\,57'$, $\beta = 46^{\circ}\,0'$,
$H = 276.2^{m}$, $G = 0.03\,{}^{m}/_{m}$.

Lugano.

April 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	6.4	16.0	9.8	10.7	1.6	738.1	736.3	735.2	84	51	69	N 0	S 0	N 0	0	3	3	.	
2	12.0	16.4	7.0	12.0	2.7	733.5	733.9	735.6	34	21	33	NE 0	N 2	N 3	10	10	4	.	↙ 8^{a} n
3	5.8	9.4	3.0	6.1	−3.3	739.5	739.5	741.0	30	21	**19**	N 3	N 3	N 3	0	0	0	.	↙, n ↙
4	**2.8**	6.8	4.6	4.7	−4.8	741.3	741.7	743.3	32	28	64	NW 0	SE 0	SW 0	0	10	10	.	
5	3.0	13.0	6.8	7.8	−1.9	744.4	742.4	742.1	62	39	65	N 0	NE 0	N 0	3	3	6	.	
6	6.2	12.6	6.2	8.3	−1.5	743.7	743.9	743.4	71	46	69	N 0	NE 0	N 0	10	6	0	.	
7	4.6	14.4	9.0	9.3	−0.6	**744.6**	744.2	744.2	75	45	46	N 0	S 0	N 0	0	0	0	.	
8	5.8	18.0	10.8	11.5	1.4	**744.6**	742.0	741.8	71	42	58	N 0	SE 0	N 0	0	0	0	.	
9	7.6	19.0	12.6	13.1	2.9	742.2	739.7	737.9	72	41	56	N 0	SE 0	N 0	0	0	0	.	
10	7.6	19.6	14.0	13.7	3.4	735.9	734.5	734.1	67	44	45	N 0	S 1	N 0	0	0	0	.	
11	9.0	19.4	13.8	14.3	3.8	734.5	732.4	731.8	56	43	52	N 0	SE 0	N 0	0	0	0	.	
12	8.0	16.8	15.4	13.6	3.0	731.1	729.7	729.2	74	60	25	N 0	S 0	NW 1	6	6	3	.	↙ 7^{p}-n
13	13.8	15.6	13.8	14.4	3.7	728.9	**728.2**	730.2	34	35	34	NE 1	N 3	N 2	10	7	7	.	↙
14	11.8	18.6	13.2	14.5	3.6	731.2	731.5	732.7	57	45	59	SE 0	SW 1	SW 1	0	0	0	.	↙ n–6^{a}
15	9.4	20.0	13.4	14.3	3.3	733.6	733.2	735.1	73	48	58	N 0	SE 0	N 0	0	0	0	.	
16	12.2	17.9	12.6	14.2	3.1	737.9	737.8	738.6	77	54	73	N 0	SW 0	N 0	10	10	7	.	
17	10.1	20.6	13.4	14.7	3.4	739.8	738.7	738.5	92	49	75	N 0	S 0	N 0	3	0	0	.	
18	11.0	19.8	14.6	15.1	3.7	739.6	738.5	737.6	92	62	72	N 0	S 0	N 0	6	7	10	**20.0**	⊼° ●° $6^{1}/_{4}$–$6^{3}/_{4}{}^{p}$, ≺ III, ●^{p}
19	12.6	20.1	15.0	15.9	4.4	737.2	736.3	736.3	89	56	79	NW 0	S 0	N 0	6	3	0	.	[$9^{1}/_{2}$–$10^{1}/_{2}{}^{p}$
20	12.0	20.0	18.0	16.7	5.1	737.0	736.7	737.2	88	61	24	NE 0	SE 0	N 1	10	7	0	.	
21	11.8	**21.4**	14.4	15.9	4.1	737.0	734.9	733.6	45	40	55	N 0	S 0	N 0	0	0	0	.	
22	10.8	19.4	16.0	15.4	3.5	734.7	734.7	736.9	80	54	69	NW 0	SW 0	NW 0	3	3	10	.	
23	14.0	20.6	15.7	16.8	4.7	739.0	738.1	739.0	78	55	73	NW 0	SE 0	N 0	10	5	3	.	
24	12.6	19.4	14.6	15.5	3.3	740.9	740.1	739.4	86	63	87	N 0	S 0	N 0	7	10	10	.	
25	13.8	15.4	12.4	13.9	1.6	739.9	739.9	740.5	71	74	95	N 0	W 0	N 0	6	10	10	3.2	p ●°, n ●
26	12.2	13.8	13.8	13.3	0.8	740.7	741.5	740.8	97	94	88	W 0	SE 0	NW 0	10	10●	10	1.1	● n–2^{p}
27	12.8	10.8	14.2	14.6	2.0	740.3	739.3	735.9	90	69	86	N 0	SW 0	N 0	7	10	10	8.9	p ●°, n ●
28	9.7	19.8	13.6	14.4	1.7	736.6	736.9	736.5	82	21	34	N 0	NE 1	N 1	10●	7	0	0.2	●° n–8^{a}
29	13.0	19.2	13.0	14.1	1.2	742.7	740.5	738.0	60	54	77	N 0	S 0	N 0	2	6	10	.	
30	13.6	12.6	11.4	12.5	−0.5	734.9	733.4	736.2	67	67	30	NW 0	W 0	N 0	8	10	0	1.1	⊼ ● $11^{1}/_{2}{}^{a}$–0^{p}
Mittel	9.8	17.1	12.2	13.0	—	738.2	737.3	737.4	70	49	59				4.6	4.8	3.8	Summe 34.5	

$\lambda = 7^{\circ}\,35'$, $\beta = 47^{\circ}\,33'$,
$H = 277.2^{m}$, $G = 0.13\,{}^{m}/_{m}$.

Basel.

April 1909.
Bernoullianum.

1	12.0	9.2	8.6	9.9	2.4	735.2	737.2	739.0	70	64	68	SW 1	W 2	SW 1	10	10	10	6.3	●° $3^{1}/_{4}$–$6^{1}/_{4}{}^{a}$, ● $7^{1}/_{2}$–$8^{3}/_{4}{}^{a}$
2	1.0	4.2	2.8	2.7	−4.9	741.3	743.3	744.9	85	74	59	N 3	W 1	N 1	10	8	5	.	●$0^{1}/_{4}$–$5^{1}/_{4}{}^{a}$, ↙ I, ⁎° 8^{a}
3	**−0.8**	5.1	1.2	1.8	−5.9	746.3	745.9	**747.1**	92	29	59	NW 0	NE 2	E 1	2	5	0	.	⊔ I
4	0.9	5.2	3.6	3.2	−4.7	745.2	743.1	742.3	44	32	47	E 1	E 4	E 2	0	5	2	.	↙^{2} II
5	1.0	8.0	6.6	5.2	−2.8	742.7	741.6	741.0	64	43	66	E 1	E 1	E 0	3	1	0	.	⊕ 7^{a}
6	1.2	10.5	9.1	6.9	−1.2	742.9	742.5	743.3	73	42	49	NW 0	N 1	SE 1	0	0	0	.	
7	2.7	14.4	10.7	9.3	1.0	745.2	743.8	744.0	69	31	51	S 0	N 0	SE 0	0	0	0	.	⊔ I
8	4.6	16.2	11.0	10.6	2.2	744.5	743.3	742.7	71	33	59	E 0	N 1	S 0	0	0	0	.	△ I
9	5.2	17.7	10.6	11.2	2.7	742.2	740.5	739.2	75	26	53	N 0	NW 1	S 0	0	0	0	.	△ I
10	4.6	17.1	10.2	10.6	1.9	739.1	737.5	736.8	63	**22**	55	SE 1	N 1	S 0	0	1	1	.	
11	5.0	19.4	11.4	11.9	3.1	735.9	733.5	732.8	65	26	42	E 1	NW 1	S 1	1	0	0	.	
12	5.4	11.8	10.5	9.2	0.3	**731.2**	732.3	733.9	63	54	48	E 1	W 3	SW 1	7	9	10	2.0	⊕^{2} 7–$8^{1}/_{2}{}^{a}$, ↙ II, ●° 3^{p}
13	8.6	9.8	9.4	9.3	0.2	731.3	732.3	733.0	84	72	84	W 2	W 3	SW 0	10	10	10●	2.5	● $4^{3}/_{4}$–$8^{1}/_{4}$, $11^{1}/_{4}{}^{a}$–$5^{1}/_{4}$,
14	10.6	12.4	10.8	11.3	2.1	733.8	734.0	734.9	69	54	69	SW 1	W 2	NW 0	10	9	1	.	[$10^{1}/_{4}$–$11^{1}/_{4}{}^{p}$, ↙ II
15	7.6	16.4	10.6	11.5	2.2	736.6	736.8	737.9	77	51	65	SE 0	NW 1	NW 1	9	4	1	.	
16	6.0	16.1	11.6	11.2	1.7	739.0	737.6	737.9	85	43	69	W 0	E 0	NE 0	9	5	0	.	⊕ $^{0-3}$ 7^{a}–$4^{1}/_{2}{}^{p}$
17	8.6	21.4	14.4	14.8	5.2	739.0	737.7	736.8	78	33	66	SE 1	NW 1	NE 0	5	2	1	.	⊕ 2^{p}
18	10.8	16.4	13.2	13.5	3.8	737.5	736.5	736.4	77	75	85	SE 1	SW 1	SE 0	9●	10●	10	7.4	● $7^{1}/_{4}$–$8^{1}/_{4}{}^{a}$, $0^{3}/_{4}$–$4^{3}/_{4}{}^{p}$, ⊕
19	10.6	21.0	16.5	16.0	6.2	735.4	733.9	732.9	93	41	62	E 1	NE 1	E 0	3	2	2	0.5	[$11^{1}/_{2}{}^{a}$, ⊼ $0^{3}/_{4}{}^{p}$
20	13.2	17.3	11.0	13.8	3.8	736.4	739.6	741.9	86	36	59	E 0	W 2	W 0	10	4	0	0.3	●° 4–$4^{1}/_{4}$, $6^{1}/_{2}$–8^{a}
21	6.4	16.4	11.0	11.3	1.2	739.2	735.6	734.1	74	43	61	E 1	N 0	SW 0	1	0	2	.	
22	10.4	19.6	14.2	14.7	4.5	734.4	734.0	736.3	61	46	68	E 1	W 1	E 1	1	2	1	.	
23	12.0	18.8	14.4	15.1	4.7	738.6	737.9	737.7	76	43	68	S 0	N 1	SE 0	8	8	1	.	
24	13.0	**26.0**	18.0	19.0	8.5	737.0	734.1	731.6	71	25	56	E 1	S 1	SE 0	3	4	1	.	
25	14.6	13.4	10.4	12.8	2.2	736.1	737.5	737.9	68	80	95	S 1	NW 0	W 0	5	9	10●	8.5	●° $8^{1}/_{4}{}^{a}$, ● $6^{1}/_{2}$–$9^{1}/_{2}{}^{p}$
26	10.4	14.0	14.6	13.0	2.3	735.6	735.3	733.1	97	90	87	E 1	E 1	E 0	10●	10●	10	4.5	● 2^{1}, 4^{a}–5^{1}, 8–$8^{1}/_{2}$, 10^{3},
27	13.6	15.2	8.8	12.5	1.6	734.2	734.6	737.5	84	68	94	E 1	SW 1	SW 1	5	9	10●	**16.0**	● 2–$2^{3}/_{4}{}^{a}$, 6^{p}-n [11^{p}
28	7.9	14.4	9.6	10.6	−0.4	740.6	741.9	743.6	96	54	76	SE 1	S 2	SW 1	8	5	0	.	● n–$0^{3}/_{4}{}^{a}$
29	6.2	16.4	12.6	11.7	0.6	741.8	739.3	736.8	85	43	57	E 1	W 2	SW 1	8	5	10	2.0	⊕ $^{0-2}$ 8^{a}–$3^{1}/_{2}{}^{p}$
30	7.6	9.9	6.0	7.8	−3.4	735.7	737.6	740.4	65	66	75	SW 2	W 4	SW 2	6	8	2	1.3	● 3-$5^{1}/_{2}$, $11^{1}/_{2}{}^{a}$–$0^{1}/_{2}{}^{p}$, ↙^{2} II
Mittel	7.4	14.5	10.4	10.8	—	738.5	738.0	738.3	75	48	65				5.1	4.8	3.3	Summe 51.3	

April 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16\,m/m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-3.1	-2.0	-7.8	-4.3	1.9	559.6	559.7	559.9	100	100	100	WSW 3	WSW 3	WSW 3	10≡*	10≡	10	18.8	✳ ☂² n–10¹ ⁴ᵃ, ≡² \
2	-8.2	-8.9	-14.8	-10.6	-4.5	559.5	560.2	560.8	100	100	100	NNW 1	N 1	NE 1	10≡*	10≡	10	1.2	✳ n–10¹ ⁴ᵃ, ≡ \/
3	-16.3	-10.0	-18 8	-17.2	-11.2	560.2	560.6	560.7	100	100	100	NE 1	NNE 1	NNE 2	10≡*	10≡*	8*	1.7	≡ ✳ \ , p ☂
4	-17.8	-12.4	-5.2	-11.8	-5.9	558.8	559.6	561.5	90	96	92	NE 2	NE 2	NE 1	1	7	9	.	
5	-3.4	-2.4	-3.4	-3.1	2.7	562.7	563.3	563.1	88	87	82	S 1	NE 2	NE 1	7	1	0	.	
6	-4.4	-4.4	-4.2	-4.3	1.4	563.0	564.4	565.3	96	85	85	NE 1	NE 2	NE 2	0	1	0	.	
7	-5.3	-3.8	-4.9	-4.7	0.9	565.7	566.6	566.9	50	86	85	NNE 1	NE 1	NE 2	1	1	0	.	
8	-1.0	-2.0	-3.8	-2.3	3.2	566.5	**567.1**	566.8	**31**	45	97	NE 2	NE 1	NE 1	1	1	1	.	
9	-0.2	0.6	-1.5	-0.4	5.0	565.9	565.9	564.9	80	77	60	NE 2	NE 1	NW 2	1	1	1	.	
10	-2.0	-0.2	-2.6	-1.6	3.7	562.9	563.0	562.7	45	78	85	NW 2	WSW 1	NE 1	2	2	4	.	
11	-1.9	0.3	-3.8	-1.8	3.4	561.1	560.7	560.4	86	84	85	W 1	SW 2	SW 2	1	3	3	.	
12	-3.6	-4.7	-7.0	-5.1	-0.1	557.4	556.2	556.5	82	100	100	WSW 4	SW 4	WSW 3	7	10≡*	10≡*	14.2	⌿, ≡ ✳ ☂² o¹/₂p–n
13	-7.2	-6.2	-6.4	-6.6	-1.7	**552.6**	554.0	554.8	100	100	100	WSW 3	WSW 2	WSW 3	10≡*	10≡*	10≡*	**34.8**	≡² ✳² ☂² \ ²
14	-5.6	-5.6	-4.0	-5.1	-0.3	556.6	557.9	559.3	100	83	90	WSW 3	WSW 5	WSW 5	10≡*	6	7	1.2	✳ ≡ n–5³/₄ᵃ, a ☂², *)
15	-4.1	-1.9	-2.2	-2.7	2.0	560.7	561.7	562.3	100	98	100	WSW 1	WSW 3	WSW 3	10≡	10≡	10≡	.	⌿² n–3ᵃ, ≡ n–9¹/₄, *)
16	-2.1	-0.3	-1.2	-1.2	3.4	562.3	562.9	563.5	97	79	98	WSW 3	WSW 4	WSW 4	6	8	9–	.	⌿, ≡ 3³/₄–5¹ ₂, 8p–n
17	-1.5	1.1	0.6	0.1	4.6	564.5	565.3	565.2	92	90	90	WSW 3	WSW 3	SW 3	10≡	3	2	.	≡ n–8³/₄ᵃ, ⌿ ≡° 10ᵃ
18	1.4	2.2	-0.7	1.0	5.4	564.5	564.3	563.1	90	80	100	WSW 3	SW 3	WNW 3	9	7	10≡*	17.8	✳° 3¹/₂p, ≡ ✳ 7³/₄p–n
19	-0.5	1.5	1.6	0.9	5.2	562.2	562.9	563.0	100	91	88	WSW 3	WSW 3	WSW 1	10–	6	2	.	≡ n–8¹/₂ᵃ
20	-0.4	-0.5	-4.9	-1.9	2.3	562.7	563.8	564.8	100	100	98	WSW 1	WSW 3	WNW 3	10≡	10≡△	4	6.1	⌿ 10ᵃ, ✳ 8¹/₄–9³/₄ᵃ, *)
21	-4.8	-0.2	-1.3	-2.1	1.9	562.5	561.6	560.6	58	72	74	WSW 1	WSW 2	WSW 4	1	1	2	.	⌿ III
22	-0.3	1.9	0.4	0.4	4.3	560.7	561.8	562.9	80	82	98	WSW 2	SW 2	WSW 3	3	7	3	.	≡ 6–8¹/₄p
23	-0.2	1.8	-0.2	0.5	4.3	563.8	564.4	564.9	98	95	98	SW 2	WSW 3	WSW 4	8	10≡	3	.	≡ n–8¹/₂p, ⌿ III
24	1.9	**5.2**	2.5	3.2	6.9	565.3	565.2	563.2	75	76	73	SW 2	SW 1	SW 3	6	7	2	.	
25	2.0	3.8	0.8	2.2	5.8	563.5	563.6	563.9	84	97	95	S 1	SW 2	SW 4	3	9	8	.	⌿ III
26	2.9	5.0	1.7	2.9	6.4	562.8	564.5	563.0	76	80	80	SW 3	S 3	SSW 4	8	3	5	.	p n ⌿
27	0.7	3.3	3.8	2.6	5.9	561.4	561.7	561.4	70	70	80	SSW 5	SW 4	WSW 2	3	8	5	11.2	⌿² l, ⌿–ll
28	-4.7	-3.8	-5.2	-4.6	-1.4	562.0	564.1	565.8	100	100	100	WSW 1	WSW 1	WSW 1	10≡*	10≡*	10≡	13.6	✳ n–6p, ≡ [⌿ 4p
29	-4.5	-1.3	-4.2	-3.3	-0.2	564.1	563.3	562.2	62	100	98	WSW 3	WSW 2	WSW 3	5	10≡	10≡	6.0	≡ o³/₄–2¹/₄, 5, 7¹/₄p–n,
30	-5.4	-7.0	-9.1	-7.2	-4.2	557.6	558.1	559.8	100	100	100	WSW 4	WSW 3	WSW 1	10≡*△	10≡*	10≡*	18.6	△ n–8ᵃ, 2³/₄–3¹/₄p, a ⌿², [≡² ✳ ☂² \
Mittel	-3.4	-1.9	-3.5	-2.9	—	561.8	562.3	562.4	84	88	91				6.1	6.4	5.6	Summe 145.2	

*) **14.** \/, ⌿² 10ᵃ–n, p ☂

[*) **15.** 10¹/₄ᵃ–n *) **20.** 2–2¹/₄p, △ 1–2¹/₄p, ≡ n–7³/₄p, p \

April 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14\,m/m$.

1	-2.4	4.9	-4.3	-0.6	3.4	589.1	588.9	588.6	71	46	98	SSE 1	S 1	N 3	5	1	10≡	3.8	≡ ⌿ 3¹/₂p–n, n ✳
2	-5.8	-7.8	-12.6	-8.7	-4.8	587.0	587.9	589.2	98	97	97	N 4	N 5	N 4	10	10–	4	1.1	≡² n–ll, ⌿² ✳
3	-13.7	-12.1	-15.6	-13.6	-9.8	588.6	589.0	589.9	96	96	95	N 4	N 4	N 4	6	5	4	.	⌿²
4	**-17.0**	-5.5	-9.0	-10.5	-6.9	587.8	588.9	591.0	95	88	81	N 3	S 1	S 0	0	9	9	.	⌿ n–l
5	-3.7	0.0	-4.0	-2.6	0.9	591.6	592.0	592.2	88	52	97	SE 1	SE 1	SE 1	4	2	3	.	
6	-3.0	2.8	-2.8	-1.0	2.4	591.9	593.1	594.2	84	52	63	SE 1	N 2	N 2	6	3	0	.	
7	-3.2	1.8	-2.4	-1.3	2.0	594.0	594.8	595.0	38	39	76	N 2	N 2	N 2	0	0	0	.	
8	-0.2	0.8	-1.0	-0.1	3.1	594.7	595.1	**595.3**	36	60	69	N 1	N 3	N 3	0	0	0	.	p ⌿
9	0.8	5.2	0.4	**2.1**	**5.2**	594.0	593.8	593.2	33	30	80	N 1	N 1	N 2	0	0	0	.	
10	0.0	3.8	0.2	1.3	4.3	590.9	590.9	590.8	51	36	65	N 3	N 2	N 2	0	1	0	.	⌿ l
11	-0.5	5.5	1.0	2.0	4.8	589.3	588.9	588.3	57	44	65	N 2	NNW 1	N 1	0	1	1	.	
12	-0.8	5.4	-4.4	0.1	2.8	586.1	585.0	585.8	64	36	97	NNW 1	NW 2	NW 3	7	8	8*	14.2	✳ 1³/₄p–n, ☂ ⌿ III–n
13	-3.6	-2.5	-2.8	-3.0	-0.4	583.2	**583 1**	585.3	95	89	96	N 1	N 2	N 2	10*	10*	10*	37.3	✳², p ☂
14	-0.3	4.4	3.6	2.6	5.1	586.3	587.9	588.9	70	32	31	N 2	N 1	NNE 2	4	4	1	.	
15	-2.2	3.4	-0.8	0.1	2.4	588.7	590.3	590.9	50	54	95	N 2	NNW 1	N 1	1	1	1	.	
16	1.2	**10.2**	2.0	4.5	6.7	590.9	591.7	592.7	46	33	68	N 1	SE 0	NNW 1	2	3	1	.	
17	2.0	7.6	3.4	4.3	6.4	593.0	593.6	594.0	71	43	92	NNW 1	NNW 1	NNW 1	4	0	2	.	
18	4.4	7.4	2.4	4.7	6.7	593.0	592.6	592.6	76	61	100	NNW 1	S 2	SSE 2	8	8	10●	3.9	● 2–2¹ ₂, 8¹ ⁴p–n
19	4.1	8.5	3.8	5.5	7.4	590.7	591.4	591.4	74	51	100	SE 1	SE 1	SE 1	3	5	10–	.	≡² lll–n
20	1.6	2.3	-0.2	1.2	3.0	591.3	592.3	593.1	99	97	99	SE 1	N 2	N 3	10	10	5	0.1	a ≡², ≡° ll. ⌿ III
21	-0.4	8.8	1.6	3.3	4.9	590.8	590.1	589.4	38	**25**	65	N 2	SSE 1	W 0	0	0	1	.	
22	3.4	8.2	2.8	4.8	6.3	589.2	589.6	591.4	58	60	94	NNW 1	NW 1	NNW 1	2	4	6	.	
23	4.4	7.4	3.0	4.9	6.3	592.2	593.0	593.9	71	45	90	N 0	NW 1	NNW 1	8	7	7	.	
24	3.5	5.4	3.1	4.0	5.3	594.0	594.0	592.4	90	77	97	SE 1	SE 1	SE 3	9	10	10●	10.4	● o–1, 1¹ 2p–n, ⌿ III–n
25	2.2	2.2	1.2	1.9	3.1	592.1	592.7	592.9	85	96	100	SE 3	SE 2	SE 2	10	10	10●	18.1	⌿ l, ≡ ll, ● n ● ✳
26	1.5	2.7	1.6	1.9	2.9	592.5	593.3	593.4	99	82	87	SSE 2	SE 3	SE 3	10●*	10●*	10	26.2	≡ l, ●² ✳, p n ⌿
27	1.7	3.7	2.7	2.7	3.6	592.2	591.7	589.6	71	61	75	SE 3	SSE 4	SSE 5	10	10	10●·	**44 0**	a ⌿, p n ⌿² ☂, ✳² *)
28	-3.0	-1.4	-3.4	-2.9	-2.1	590.3	591.9	594.3	97	98	98	N 4	N 5	N 3	10*	10–	9–	0.4	☂ ✳ l, ⌿², p ≡, ⌿ III
29	-1.3	5.8	-0.2	1.6	2.3	593.5	592.4	592.1	66	43	95	S 1	SE 2	SE 1	1	2	4	.	
30	0.2	-0.3	-0.3	-0.1	-1.5	587.2	588.0	588.7	63	33	85	NNE 2	N 3	N 4	10	4	10≡*	7.3	☂ ✳ 10³ ⁴ᵃ–0³ ₄, 2¹ ₂p–n, *) [p ⌿
Mittel	-1.0	2.0	-1.2	0.2		590.5	590.6	591.3	71	58	85				5.0	4.9	5.2	Summe 166.8	

*) **27.** ●², ◁ 7¹/₂–9ᵖ

$\lambda = 7° 26'$, $\beta = 46° 57'$, $H = 572.2^m$, $G = 0.05$ m/m.

Bern.

Mai 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h
1	4.2	8.5	4.9	5.9	−4.4	714.0	712.8	712.3	81	50	69
2	0.8	6.0	1.0	2.6	−7.9	716.3	716.4	718.8	92	60	100
3	2.8	6.7	4.2	4.6	−6.0	719.1	718.8	718.9	92	54	70
4	4.6	8.6	6.2	6.5	−4.2	716.7	715.7	714.8	87	70	85
5	5.3	12.0	8.9	8.7	−2.1	712.3	711.7	712.7	97	69	94
6	7.1	11.8	10.8	9.9	−1.1	713.9	713.7	712.8	100	77	77
7	7.2	14.6	9.7	10.5	−0.6	713.3	712.2	712.3	94	67	52
8	5.4	14.4	8.9	9.6	−1.6	712.4	710.8	710.0	75	57	57
9	7.2	13.4	9.8	10.1	−1.2	708.9	707.4	**706.6**	82	74	100
10	9.6	16.3	10.4	12.1	0.6	706.9	706.9	708.9	90	41	78
11	8.7	18.4	11.8	13.0	1.4	712.4	713.5	715.6	96	37	53
12	10.5	20.0	13.8	14.8	3.1	716.4	714.7	713.4	75	32	59
13	12.0	18.5	10.4	13.6	1.7	712.8	711.0	710.7	82	47	73
14	7.6	11.5	6.9	8.7	−3.3	710.2	710.4	711.2	92	69	100
15	6.5	16.6	11.6	11.6	−0.5	712.0	710.9	711.0	98	33	60
16	9.8	20.7	14.9	15.1	2.9	711.0	708.9	708.3	84	41	61
17	11.1	15.3	11.1	12.5	0.1	709.5	710.5	714.3	98	88	100
18	11.7	17.1	12.5	13.8	1.3	716.7	716.6	717.1	98	55	66
19	10.8	19.0	14.7	14.8	2.2	718.0	717.3	717.5	84	46	57
20	12.6	21.9	16.3	16.9	4.2	717.8	717.0	716.2	78	44	48
21	14.4	24.7	17.4	18.8	5.9	717.0	715.9	716.2	78	39	65
22	16.9	25.1	17.7	19.9	6.9	716.9	715.6	716.7	79	42	66
23	16.3	25.8	16.0	19.4	6.3	718.3	717.6	719.1	74	**30**	85
24	16.9	24.9	18.1	20.0	6.8	**720.0**	718.1	715.9	73	40	84
25	17.7	**26.7**	10.2	18.2	4.9	712.1	708.3	712.2	72	41	95
26	10.6	16.3	7.9	11.6	−1.9	710.8	709.4	710.5	74	31	96
27	6.8	10.4	7.1	8.1	−5.5	709.6	708.4	707.8	95	80	88
28	8.6	14.3	8.4	10.4	−3.3	708.0	709.2	712.6	68	42	88
29	11.7	16.3	12.5	13.5	−0.3	714.2	713.9	716.2	57	37	65
30	12.8	18.6	14.4	15.3	1.3	717.4	717.1	716.8	66	31	53
31	14.4	21.0	15.7	17.0	2.9	715.0	712.9	711.8	60	33	68
Mittel	9.8	16.6	11.1	12.5	—	713.9	713.0	713.5	84	50	75

Tag	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	SW 0	W 2	W 1	8	7	9●	2.0	a ●°, ↙ II, ● ✱ 9½p–n
2	SW 0	NE 0	SE 0	6*	9	7	0.5	△° ✱° n–I, ✱° 2–3p
3	E 0	NE 2	NE 2	3	6	1	.	⊔ I, ↙ II
4	NNE 1	ENE 3	NE 2	5	8	3	.	p ↙
5	NE 1	NE 1	ENE 1	9	8	3	.	
6	NE 0	NE 2	NE 1	10	5	2	.	↙ II
7	NE 0	NE 1	NE 0	1	1	2	.	
8	NE 0	NE 1	N 0	1	1	3	.	
9	NW 0	SW 0	SE 0	7	8	10	.	●° 0¾p–II, ⌒ 7p
10	SE 0	NE 1	NE 0	3	3	1	.	
11	SE 0	ENE 0	NE 0	5	3	2	.	●° 9–9¼a
12	SE 0	ENE 0	NW 0	1	1	3	.	
13	SE 0	SE 0	NE 0	9	7	10	.	●° 7½–7¾p
14	NE 1	E 0	NE 0	10	9	3	.	
15	SE 0	NE 0	NE 0	10	2	2	.	
16	E 0	NE 0	SW 0	7	6	10	3.8	
17	W 0	W 0	SE 0	10●	8	10	**17.0**	● n–11¾a, 4–5p
18	SE 0	NE 0	NE 1	9	4	3	.	
19	E 0	NE 1	NE 0	1	2	1	.	⌓ I
20	NE 0	NE 0	N 0	0	1	1	.	⌓ I
21	NE 0	NE 0	SE 0	3	3	7	.	⌓ I
22	SE 0	NW 0	S 0	1	5	8	.	
23	SE 0	NE 0	N 0	1	3	2	.	
24	SE 0	NE 0	E 0	3	8	2	.	
25	SE 0	NE 0	W 0	1	2	10	5.2	K 3–4p, ● ▲ 3½–4p, ● 6–7p
26	NW 0	W 0	NE 0	8	7	10●	6.5	● 8p–III
27	SE 0	S 0	SE 0	10●	10	3	4.9	● n–II
28	SE 0	NW 0	SE 0	2	8	10●	3.9	● 3¼–3¾, 6½p–n
29	SE 0	W 0	NE 0	7	8	7	0.5	●° 8½–8¾p
30	E 0	NE 1	NE 1	1	4	2	.	
31	SE 0	NE 1	NE 0	1	0	1	.	
Mittel				4.9	5.1	4.8	Summe 44.3	

$\lambda = 6° 57'$, $\beta = 47° 0'$, $H = 487.3^m$, $G = 0.06$ m/m.

Neuenburg.

Mai 1909.
Observatorium.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h
1	5.6	9.1	**2.2**	5.6	−6.2	721.8	720.3	719.9	63	53	76
2	2.6	5.7	3.1	3.8	−8.1	724.3	724.4	726.2	70	55	72
3	3.7	9.2	5.8	6.2	−5.8	726.5	726.4	726.4	79	40	54
4	5.9	11.9	8.2	8.7	−3.5	724.3	722.7	721.7	65	50	60
5	5.6	13.0	10.3	9.6	−2.7	719.8	719.0	720.3	79	56	67
6	7.3	14.6	11.8	11.2	−1.2	721.2	721.1	720.3	79	58	60
7	8.5	15.9	11.1	11.8	−0.8	721.0	719.7	719.8	65	50	31
8	7.0	16.4	11.9	11.8	−0.9	720.1	718.2	717.3	48	38	**30**
9	7.6	11.7	8.3	9.2	−3.6	716.5	714.9	**713.7**	57	49	86
10	9.2	19.0	13.0	13.7	0.7	714.3	714.4	716.1	89	34	53
11	8.2	18.0	12.3	12.8	−0.3	719.8	720.8	723.0	81	49	56
12	9.8	21.8	14.4	15.3	2.0	724.2	722.3	720.6	72	44	54
13	11.5	20.2	12.1	14.6	1.2	720.3	718.2	717.7	77	43	63
14	8.8	13.5	8.2	10.2	−3.3	717.7	717.7	718.6	71	60	80
15	7.1	17.7	11.1	12.0	−1.7	719.6	718.2	718.4	89	41	63
16	9.0	20.8	14.8	14.9	1.1	718.4	716.5	715.7	81	41	71
17	11.0	15.2	10.5	12.2	−1.7	717.1	717.9	721.5	95	73	88
18	12.5	21.0	14.7	16.1	2.1	724.2	724.1	724.5	80	51	55
19	12.1	21.6	17.7	17.1	2.9	725.6	724.8	724.7	67	42	42
20	13.2	23.8	19.6	18.9	4.6	725.4	724.4	723.3	69	38	32
21	13.6	24.0	19.0	18.9	4.5	724.6	723.2	723.2	69	42	46
22	15.5	21.6	16.3	17.8	3.2	724.4	723.0	723.9	76	50	73
23	15.4	25.6	17.7	19.6	4.9	725.6	725.1	726.1	79	48	66
24	16.0	24.4	20.0	20.1	5.3	**727.8**	725.5	722.9	79	47	60
25	16.4	**25.8**	11.7	18.0	3.0	719.6	715.7	719.3	81	54	65
26	11.2	16.4	9.1	12.2	−2.9	718.3	716.9	718.1	67	52	91
27	8.2	10.7	7.6	8.8	−6.4	716.9	716.1	714.9	92	79	89
28	7.6	13.8	10.6	10.7	−4.6	715.6	716.8	720.3	91	54	72
29	12.0	18.6	13.7	14.8	−0.7	721.7	721.6	723.3	79	45	62
30	13.9	20.5	17.3	17.2	1.6	725.1	724.5	724.0	69	40	45
31	15.3	23.1	18.8	19.1	3.4	722.6	720.3	719.0	67	41	51
Mittel	10.0	17.6	12.4	13.3	—	721.4	720.2	720.8	75	49	62

Tag	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	W 2	SW 3	N 3	8	7	10	1.4	△° 0p, ✱° 0½p, p ↙, ● ✱ 8¼p–n, n ✱°
2	SW 2	NW 2	NW 1	7	7	7	.	✱°, p ↙
3	NE 2	NE 3	NE 3	2	3	0	.	p n ↙
4	NE 3	NE 3	NE 3	2	3	5	.	↙
5	NE 3	NE 3	NE 3	10	5	4	.	↙
6	NE 3	NE 2	NE 3	10	5	1	.	↙ I, III
7	NE 2	NE 3	NE 3	2	0	1	.	p ↙
8	NE 3	NE 2	NE 2	0	2	3	.	↙ I
9	E 1	SW 1	NW 1	8	7	5	2.9	● 1½–6½p
10	SE 1	NE 1	NW 1	3	3	3	.	
11	NE 1	S 1	N 1	6	7	1	.	
12	SE 1	SE 1	N 1	0	0	0	.	
13	NW 1	SW 1	NW 2	7	8	10	.	●° 2½, 5½p, ↙ 6–8¾p
14	NE 1	NE 1	N 1	9	9	0	.	
15	SE 1	SE 1	N 1	9≡	2	0	.	≡ I
16	NW 1	SW 1	W 1	7	7	10●	3.1	≡° n–II, ●° 7p–III, ●–n
17	W 1	W 1	NW 1	10●	8	8	6.4	● n–10a, 1½–6p
18	E 0	SE 1	NE 1	6	4	7	.	
19	E 1	E 2	NE 2	0	0	0	.	
20	SE 1	E 2	NE 2	0	0	1	.	
21	SE 1	SW 1	NW 1	4	3	5	0.2	●° 6¼–7¾p
22	E 1	NW 2	NW 1	0	8	5	.	●° 0–0¾p
23	NE 0	S 1	N 1	0	3	2	.	K III
24	SE 0	SW 0	N 1	6	7	0	.	≡° n–II
25	E 1	S 1	NW 3	0	2	10	.	p ●°, ↙ 4½p–n
26	SW 1	SW 1	NE 1	7	9	10●	**9.9**	● 4p–n
27	W 1	SW 1	NW 1	10●	10	5	1.2	● n–0p, ●° 2, 6½–7½p
28	E 1	N 1	NE 1	4	9	10	.	●° 11a, 2p
29	SE 1	SW 1	N 2	4	7	7	.	
30	E 1	NE 2	NE 3	1	7	0	.	↙ III
31	E 1	NE 2	NE 2	0	0	0	.	
Mittel				4.6	4.9	4.2	Summe 25.1	

Mai 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02\,m/m$.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	5.6	11.2	6.3	6.9	−4.2	730.0	728.9	728.0	78	**34**	62	SW 1	WSW 1	WSW 1	2	7	10●	0.4	●° ✳° 6 1/2p–n
2	**2.9**	6.2	4.5	4.4	−6.8	732.1	732.0	733.4	56	39	56	NNE 1	NNE 1	NNE 1	9*	8	1	.	✳° ⊥, ⊹ ✳° 1p
3	3.7	7.8	6.9	5.7	−5.7	733.1	732.3	731.8	70	46	49	NNE 2	NNE 4	NNE 4	2	2	0	.	⌿ I, ⌿²
4	5.1	11.2	8.5	7.7	−3.8	731.1	729.0	727.1	77	48	63	NE 1	NNE 2	NNE 4	2	2	1	.	⌿, Ψ ⌿² III–n
5	6.8	10.9	9.5	8.8	−2.8	726.6	726.6	727.3	72	60	74	NNE 2	N 1	NE 1	10	4	1	.	⌿ I
6	8.3	11.3	11.3	10.5	−1.3	728.6	728.1	727.1	81	70	76	NNE 1	NNE 2	N 0	10	9	0	.	⌿ II
7	8.6	14.3	12.0	10.8	−1.1	728.0	726.6	726.7	70	55	46	NNE 1	NNE 1	NNE 1	0	1	1	.	a ⌓°
8	7.7	12.5	11.9	10.5	−1.6	727.5	725.7	724.4	46	40	65	NE 1	N 1	N 0	8	9	4	.	
9	8.8	12.2	10.0	10.1	−2.1	723.8	**721.5**	721.6	64	61	96	NNW 1	NNE 1	N 1	2	4	10●	**6.5**	● 5 1/2–6, 8 1/2p–n, ⊼ 7p
10	9.7	15.4	13.5	12.4	0.0	**721.5**	722.6	723.4	88	53	70	NE 1	NNE 1	SSW 1	9	6	8	0.2	◐, ⊼ 3 1/2p, ●° 9 1/4p
11	10.6	17.2	13.6	13.4	0.9	727.1	728.1	729.6	86	46	64	ENE 1	N 1	N 1	3	6	1	.	
12	10.7	18.1	15.6	13.9	1.3	731.4	729.9	728.4	70	46	59	NW 0	NNE 1	SW 1	0	6	9	.	a ⌓
13	12.3	16.8	14.1	14.4	1.6	727.6	725.1	724.1	81	50	57	NNW 1	N 1	NNE 1	9	9	7	.	
14	9.6	13.3	11.5	11.6	−1.3	725.1	724.7	725.5	73	56	70	NNE 1	N 1	N 1	2	4	5	.	
15	9.0	15.8	13.4	12.4	−0.7	726.9	725.4	725.4	81	50	60	WNW 0	N 1	WNW 1	0	1	2	.	a ⌓
16	11.1	17.0	14.7	13.3	0.1	725.4	724.9	723.0	65	46	72	W 0	N 1	W 1	6	8	10●	3.7	● 7 1/4–9p, n
17	11.7	19.8	12.8	14.4	1.1	724.9	725.2	728.9	93	55	92	WSW 0	SSW 1	NNE 1	10●	9	10	3.2	● I, n, ●° III
18	12.6	16.6	14.3	14.4	0.9	731.1	731.1	731.4	86	49	68	NW 1	N 1	N 1	8	2	0	.	
19	12.0	18.6	16.0	14.6	1.0	732.6	732.0	731.8	76	51	62	WNW 0	N 1	N 1	0	1	0	.	a ⌓
20	14.6	20.0	18.0	16.4	2.6	732.4	731.8	730.6	70	47	67	WNW 1	N 1	NNW 0	0	1	0	.	a ⌓
21	14.9	22.5	18.2	17.5	3.6	731.9	730.4	730.4	75	38	70	W 0	N 1	NNW 0	2	3	3	.	
22	16.5	**24.4**	18.7	18.7	4.7	731.6	730.2	731.5	70	36	66	WNW 0	N 1	S 0	1	6	7	2.7	⊼ II 3/4a, II 1/2p, ◁ III, n ●
23	15.7	22.6	19.4	18.9	4.7	732.9	732.3	732.4	83	46	61	W 0	NNW 1	W 0	6	1	.	⊼ ●° I 1/2p	
24	17.5	**24.4**	20.0	19.4	5.1	**734.4**	732.6	730.1	76	49	71	NNE 0	N 1	WNW 0	7	8	0	.	⊼ I 1/2p [III, ● 9 1/2p
25	16.9	23.5	11.5	17.4	3.0	726.7	722.6	727.8	75	58	67	W 0	N 1	SSW 2	1	4	10	4.3	a ⌓, ⊼ ● 4p, ⊼ 4 1/2p, ⌿
26	12.2	17.6	12.9	14.2	−0.4	725.7	724.3	724.4	74	40	58	SW 1	SW 1	E 1	8	8	9	3.5	⊼ 9 1/2p, n ●
27	9.3	10.9	10.2	10.1	−4.6	724.3	723.3	722.0	84	75	76	NNW 1	SE 1	NNE 1	9	7	5	5.7	● 8 1/2–9 1/4a, p ●° ▲°
28	9.4	15.1	12.4	11.7	−3.1	722.9	724.6	727.2	86	52	85	NNW 1	SW 1	N 1	9●	9	8	0.5	◐ I, ●° ⌒ 4 1/2p
29	11.3	16.5	14.6	13.1	−1.9	729.1	729.1	730.8	73	74	64	W 1	N 1	N 1	1	7	8	.	a ⌓
30	12.6	18.5	16.4	14.8	−0.3	731.7	730.8	730.4	72	43	50	NNW 1	NNE 3	NNE 2	0	2	0	.	a ⌓, p ⌿
31	13.7	19.8	17.4	16.3	1.1	729.7	727.6	726.4	71	46	60	W 1	N 1	NW 0	0	0	0	.	
																		Summe	
Mittel	10.7	16.2	13.2	12.9	—	728.6	727.7	727.8	75	50	66				4.2	5.1	4.2	30.7	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Mai 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,m/m$.

1	4.3	7.7	5.6	5.9	−5.3	724.6	722.8	722.1	73	50	73	SE 1	NW 2	SE 0	10	9	8	5.9	n (1/2) ⊹ ⌿² ✳
2	**1.7**	3.8	3.0	2.8	−8.6	726.7	727.1	729.0	65	61	75	NW 1	NW 2	SE 0	7	6	9	0.5	✳° ⌿ ☒
3	3.1	7.7	3.7	4.8	−6.7	729.7	729.1	729.9	73	43	65	SE 0	NW 2-3	SE 0	3	8	2	.	⌿ II
4	2.3	11.0	6.7	6.7	−4.9	727.9	726.5	725.3	73	49	63	SE 0	NW 2	SE 0–1	1	5	3	.	⌊² I
5	5.7	11.8	8.3	8.6	−3.1	723.2	722.4	723.1	74	52	83	SE 0	NW 1	W 0	9	4	4	.	
6	8.1	13.4	8.4	9.9	−2.0	724.2	724.8	723.3	84	52	90	SW 0	NW 0-1	SW 0	10	5	1	.	
7	8.1	13.0	10.5	10.5	−1.5	723.9	723.8	722.8	77	52	76	SW 0-1	NW 1	NW 0	10	5	9	.	
8	6.3	12.5	8.5	9.1	−3.0	723.0	721.6	720.2	66	45	67	SE 0	NW 1	SE 0	5	2	3	.	
9	8.1	12.7	9.3	10.0	−2.2	719.5	717.5	717.6	73	53	85	SE 0	W 0–1	W 0	9	8	10●	4.5	● 3 1/4p–n
10	9.3	15.7	10.7	11.9	−0.4	716.9	**716.8**	718.9	77	50	79	SW 0-1	SW 0-1	SW 0	6	6	2	0.1	●° 4p
11	8.3	15.9	10.3	11.5	−1.0	722.4	722.9	726.3	88	37	65	SE 0	NW 2	SE 0	3	5	0	.	
12	8.6	16.3	10.7	11.9	−0.7	726.7	725.2	723.3	73	45	85	SE 0	NW 1	SE 0	0	2	0	.	
13	12.4	16.3	12.6	13.8	1.1	723.6	720.6	720.4	75	42	65	SW 0	NW 2	NW 0	9	10	10●	7.1	p ⌿, ● III–n
14	8.9	10.0	8.3	9.1	−3.7	720.6	720.5	721.6	84	75	90	W 0	W 1	W 0	10●	10	9	0.6	●° I
15	8.0	16.5	11.3	11.9	−1.0	722.1	721.6	722.1	77	51	70	NW 0	NW 0-1	SE 0	7	5	1	.	
16	10.9	21.0	17.8	16.6	3.6	721.4	720.0	718.5	83	**29**	33	SE 0	S 2–3	S 3	10	7	10	.	⌿ II 1/4a–n
17	15.3	21.5	11.0	15.9	2.7	718.4	719.9	724.4	54	36	90	SE 1	S 2	SE 0	5	3	10●	7.5	⌿ II, ● 6p–n
18	11.0	15.8	11.3	12.7	−0.6	727.1	727.3	727.9	78	50	85	W 0	NW 0	SE 0	10●	10	3	0.4	●° I
19	10.1	17.5	14.0	13.9	0.5	728.5	727.6	728.1	85	51	71	SE 0	NW 1	SE 0–1	1	2	1	.	
20	10.5	18.9	14.6	14.7	1.2	728.3	727.3	726.8	83	49	67	SE 0	NW 0-1	SE 0	0	1	0	.	
21	13.5	21.0	15.7	16.7	3.1	726.5	726.1	726.3	54	45	61	SE 0	W 0–1	SE 0	1	5	2	4.4	n (21/22) ⌿ ●
22	15.5	22.9	17.3	18.6	4.9	727.5	725.4	726.7	73	35	65	SE 0–1	NW 0-1	SW 0	9	5	9	.	⌿ 6 1/4–6 3/4p
23	16.3	22.1	15.7	18.0	4.2	728.0	727.9	729.0	65	44	70	SE 0	SW 0	SE 0	1	6	0	.	
24	16.5	24.6	16.4	19.2	5.3	**730.1**	728.0	726.5	64	40	69	NW 0	NW 1	SE 0	0	4	0	.	
25	15.4	**25.0**	16.1	18.8	4.8	722.6	718.8	720.1	65	40	63	SE 0	NW 1	NW 3-4	0	5	10	3.4	⌿ I 1/2p, ⌿² 7 1/2p–n, n ●
26	11.7	10.0	5.7	9.1	−5.1	721.4	721.1	722.2	85	75	91	SW 0–1	SE 0–1	SE 0	10●	10●	10●	**52.5**	●²
27	7.9	9.9	7.1	8.3	−6.0	720.3	719.3	717.7	87	80	95	SE 0	SE 0	SE 0	10●	10●	3	5.7	● n–II
28	7.7	14.4	9.7	10.6	−3.8	718.2	719.4	722.7	85	55	84	SE 0	SW 0-1	NW 0	2	8	6	0.3	●° 3, 5 1/2p, n
29	9.3	15.5	12.7	12.5	−2.0	724.6	724.2	726.5	90	44	61	SW 0	W 0	W 1	10●	9	10●	0.9	●° I, III
30	11.9	18.3	12.9	14.4	−0.2	727.6	727.1	727.2	77	45	71	W 0	NW 1-2	W 0	5	5	1	.	
31	11.5	19.4	16.0	15.6	0.9	725.4	723.3	722.1	73	47	65	SE 0	NW 1-2	SE 1	0	1	0	.	
																		Summe	
Mittel	9.6	15.6	11.0	12.1	—	724.2	723.4	723.8	75	49	73				5.6	5.8	4.7	93.8	

λ = 8° 33′, β = 47° 23′,
H = 493.2m, G = 0.08 m/m.

Zürich.

Mai 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	4.1	6.8	2.8	4.6	−6.1	720.9	719.6	719.1	80	73	91	SW 1	SW 2	NW 1	7	9	10	6.0	a ● ✱ . , ↙, p ●°, ● a¹ 2p, *)
2	**0.6**	2.4	**0.6**	1.2	−9.6	723.6	723.9	725.8	90	73	95	W 1	NE 1	W 1	10*	8*	6	2.1	✱ n–9a, 0–1p, ✱, △ 2p .
3	0.8	7.3	2.2	3.4	−7.5	727.1	727.1	**727.2**	94	47	87	NE 1	NE 1	NE 0	4	5	2	.	a ⌴², ●° 3³/4p
4	4.1	12.2	6.4	7.6	−3.5	725.2	724.1	723.5	73	49	76	NE 1	NE 3	NE 1	2	3	3	.	↙
5	5.7	12.4	9.2	9.1	−2.1	720.4	720.0	721.5	81	58	78	E 1	E 1	E 1	10	7	10	.	
6	6.8	16.2	10.4	11.1	−0.2	721.7	721.3	721.2	86	49	65	E 1	NE 1	E 1	9	5	0	.	
7	6.4	16.0	8.2	10.2	−1.3	721.5	720.4	720.7	67	41	38	SE 1	E 2	NE 1	0	0	0	.	↙
8	4.4	16.0	8.6	9.7	−1.9	720.2	718.9	717.8	61	33	40	NW 1	E 1	NE 1	1	1	1	.	
9	4.8	17.0	10.2	10.7	−1.1	716.2	714.5	**713.7**	64	38	85	E 0	NW 1	SW 1	0	3	8	.	⌴² I, ●° 5p
10	9.5	18.8	11.2	13.2	1.3	714.1	714.2	715.8	66	32	73	E 0	NE 1	NE 1	2	3	6	.	
11	8.7	19.0	10.7	12.8	0.8	719.4	720.6	722.9	76	32	73	N 0	NW 1	E 0	6	4	3	.	
12	9.2	22.4	12.4	14.7	2.5	723.8	722.1	720.0	76	32	56	E 0	NE 1	NE 0	0	1	0	.	
13	11.3	18.6	9.1	13.0	0.7	719.9	718.1	718.3	78	44	89	E 0	SW 1	NE 2	10	8	10	2.7	● ↙ 5¹/2p–n
14	6.1	8.4	5.9	6.8	−5.7	718.0	718.2	718.3	95	80	98	NE 1	NE 1	E 0	10	10	3	0.1	●° I
15	5.2	17.0	10.7	11.0	−1.6	719.2	718.4	718.3	100	41	76	NW 1	NW 1	NE 0	10≡	2	1	.	≡ I, a ≡°
16	9.0	22.2	15.5	15.6	2.9	718.2	716.5	714.5	81	33	53	NW 0	NE 1	E 0	6	2	9	0.2	
17	13.6	18.0	11.9	14.5	1.6	716.2	717.1	721.0	87	53	93	W 1	SW 2	SW 1	10●	6	10●	5.6	●° 6³/4–7¹/4, 11¹/2a, 3p, ↙, [K ● 4¹/4–9p
18	11.2	17.4	11.7	13.4	0.4	724.1	724.4	724.5	73	43	78	W 0	E 0	NE 1	8	8	2	.	
19	9.8	19.9	14.7	14.8	1.6	725.6	725.0	724.9	67	37	50	E 0	NE 2	NE 1	0	1	0	.	↙
20	12.1	23.8	17.3	17.7	4.4	725.4	724.5	723.5	68	33	41	NE 1	NE 1	NE 1	0	1	0	.	
21	12.7	24.2	18.0	18.3	4.8	724.0	723.2	722.3	66	38	66	E 0	SE 0	E 0	1	2	4	.	
22	17.4	**28.2**	16.4	20.7	7.1	723.7	722.6	723.1	68	**24**	73	E 0	W 1	S 1	4	5	2	.	
23	15.4	26.4	17.2	19.7	6.0	725.0	724.7	725.6	77	33	67	E 0	NE 1	E 0	1	7	1	.	●° 1¹/4p
24	16.0	28.1	18.6	20.9	7.0	726.7	725.1	722.9	72	35	66	NW 0	SW 1	NE 1	4	6	1	.	●° 1³/4p
25	15.6	27.6	10.8	18.0	4.0	719.2	715.7	718.6	82	36	96	NE 0	NW 1	NW 1	1	4	10●	**12.9**	●° 0, 10³/4–11³/4p, K ↙ *)
26	10.8	13.1	7.8	10.6	−3.5	717.9	717.3	717.4	78	67	95	NE 1	SE 1	SW 1	9	9	10	10.7	● 2¹/4–8³/4p
27	9.2	10.4	7.6	9.1	−5.2	716.4	715.6	715.0	85	88	98	SW 1	S 1	E 0	10	10●	9	6.7	● 0¹/2–5³/4, 8¹/4a–3, 5¹/2, *)
28	6.3	18.0	10.0	11.4	−3.0	715.2	716.1	719.3	100	43	81	W 0	NW 1	S 0	10≡	6	9	.	≡ n–7¹/2a, ⊕² 11¹/2a
29	10.8	19.4	11.7	14.0	−0.5	721.2	721.0	723.0	80	43	82	S 0	SW 1	E 1	1	5	9	1.5	●° 4p, ● 6¹/2–7p
30	10.8	19.8	13.6	14.7	0.1	725.1	724.3	724.4	87	41	67	NW 1	NE 1	E 1	1	2	0	.	
31	12.8	23.6	17.6	18.0	3.3	722.6	720.2	719.0	70	39	64	NE 1	NE 1	NE 1	0	1	0	.	*) **1.** ✱ 10p–n
Mittel	9.1	17.8	10.9	12.6	—	721.2	720.5	720.7	78	45	74				4.7	4.6	4.5	Summe 48.5	*) **25.** 4¹/2–6p, ● 5¹/4–9¹/2p; *) **27.** 7¹/4p–n, ⌒² 7¹/4–7¹/2p

λ = 8° 30′, β = 47° 3′,
H = 1787.3m, G = −0.11 m/m.

Rigi-Kulm.

Mai 1909.
Beobachter: Frl. *A. Gygax.*

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−7.0	−4.3	−5.4	−5.6	−7.6	613.0	612.0	611.5	98	100	98	W 2	W 4	W 4	10≡*	10	10	8.8	a ✢ ✱ ≡, p ≡° ↙² [✱]
2	**−9.4**	−7.4	−8.2	−8.3	−10.5	613.6	614.6	616.2	98	96	96	W 3–4	SW 0–1	NW 0	10*	10*	8	2.5	↙² n–I, ✱ n–II [✱]
3	−6.4	−3.4	−5.6	−5.1	−7.4	616.8	617.8	618.0	97	100	98	E 1–2	E 1	E 4	10≡	10	8	0.9	≡ I, ✱°, ↙² III–n [✱]
4	−5.6	−1.6	−2.4	−3.2	−5.6	616.1	616.3	616.1	97	99	100	E 4	E 2	E 4	3	10≡	10≡	.	↙² I, III, p ≡ [✱]
5	−0.8	−2.8	1.2	−0.8	−3.3	612.9	613.8	615.1	100	72	100	E 4	E 2–3	E 2–3	3	5	3	.	↙² n–I, ↙, p ≡° [✱]
6	0.8	2.8	2.2	1.9	−0.8	614.9	615.8	615.9	99	79	98	E 0–1	E 2–3	E 2	5	0	1	.	≡° I, ↙ II
7	4.4	5.2	2.2	3.9	1.1	615.2	615.4	615.3	59	81	79	NW 1	E 0	E 1–2	1	3	0	.	
8	2.6	3.4	2.2	2.7	−0.2	613.7	613.7	613.1	60	70	74	E 0	NW 0–1	NW 0–1	3	3	1	.	
9	2.4	6.2	1.8	3.5	0.5	610.4	611.1	609.9	90	65	86	NW 2	S 0–1	NW 2	9	7	10	2.2	✱ △ 4p
10	1.8	4.6	4.0	3.5	0.4	**609.4**	610.8	611.9	82	85	59	E 2	NE 1–2	SE 2–3	3	5	3	.	↙ III
11	2.6	4.2	3.2	3.3	0.0	614.2	616.4	618.3	52	60	79	N 0–1	E 0	NE 0–1	3	3	1	.	
12	4.2	8.2	6.0	6.1	2.7	618.4	618.6	617.7	56	61	60	E 1	SW 0	N 0	0	1	1	0.3	✱° △° 11p
13	3.8	4.6	2.6	3.7	0.2	616.0	615.0	613.2	78	61	100	W 1	NW 0	N 0	10	10	10≡●	6.7	● ≡ III–n
14	1.2	3.2	0.6	1.7	−1.9	611.8	612.0	612.9	100	91	85	SE 0	SE 0	NW 0–1	10*	10≡	10	0.4	✱° n–I, ≡ II
15	1.4	6.0	4.2	3.9	0.2	613.5	613.8	614.4	71	68	69	NW 0	SE 0–1	NW 0	3	3	3	.	≡° II
16	6.8	10.0	7.8	8.2	4.3	614.4	614.3	613.0	45	44	46	NW 0–1	S 2–3	NW 3	10	5	10	.	p ↙
17	7.2	9.2	3.6	6.7	2.7	612.7	614.3	616.4	58	64	100	SE 2	SE 1	NW 4	7	8	10●	**31.0**	≡° II, ↙² III, ●²–n
18	1.6	5.8	3.8	3.7	−0.4	618.4	619.3	619.9	100	72	78	NW 1	E 0	E 0	10	10	3	.	≡° n–II
19	5.4	7.2	6.8	6.5	2.3	619.6	620.9	621.0	72	79	74	E 0–1	NE 1–2	E 0	0	3	0	.	
20	7.8	11.5	8.9	9.4	5.1	620.8	621.4	621.0	57	53	52	E 0–1	NE 0	SE 0	0	1	1	.	
21	11.0	12.5	11.0	11.5	7.0	620.9	621.1	621.0	48	**35**	54	W 0	NW 0–1	W 0–1	1	3	7	.	
22	10.6	12.3	10.6	11.2	6.6	621.0	621.0	621.2	52	46	59	W 0	E 0	E 0–1	5	3	3	.	
23	11.2	13.6	11.3	12.0	7.3	622.9	622.8	623.4	66	54	47	N 0	NE 1	NE 0	1	3	0	.	
24	11.6	14.5	10.8	12.3	7.5	**623.7**	623.4	622.7	52	57	65	W 0	NW 0	N 0	5	7	1	.	
25	12.8	**15.2**	6.2	11.4	6.5	617.3	615.7	614.0	48	58	100	S 1	SE 0	W 3	1	3	10≡●	9.3	↙ III, ● ≡–n
26	0.5	3.0	−0.4	1.0	−4.1	613.0	612.7	612.8	100	77	99	NW 0	NW 0	NW 0	10	10	10*	18.5	✱ 1¹/2p–n [✱]
27	−0.6	2.0	−0.4	0.3	−4.9	611.0	610.6	610.3	96	81	93	NW 0	NW 0	NW 0	10≡	10≡	7	6.5	✱ ● ≡ n–p [✱]
28	1.7	5.7	0.9	2.8	−2.5	611.0	613.1	614.3	61	55	98	NW 0	NE 0	NW 0–1	3	7	9	1.0	n (28/29) ✱ ● [✱]
29	2.0	6.8	2.7	3.8	−1.6	616.8	617.7	618.4	82	66	95	NW 0	SW 0	NW 3	5	7	10●	5.0	≡° I, ↙ III, ●–n
30	3.6	6.1	5.8	5.2	−0.3	619.4	621.1	621.5	82	73	67	NE 1	NE 1–2	SE 0	5	7	3	.	
31	5.8	10.6	9.2	8.5	2.8	618.0	618.7	617.1	68	68	81	NE 1–2	SE 0	S 0	0	3	0	.	
Mittel	3.1	5.6	3.5	4.1	—	615.8	616.3	616.4	75	70	80				5.0	5.8	5.3	Summe 93.1	

Mai 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9° 46'$, $\beta = 46° 26'$,
$H = 1813.6^m$, $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−5.5	3.2	−1.6	−1.3	−4.0	610.5	609.2	609.0	80	35	77	N 0	SW 2	NW 1	1	7	9	1.5	n (1/2) ✳
2	−5.0	−3.4	−6.0	−4.8	−7.7	609.5	609.9	612.6	44	42	46	NW 2	N 4	N 2	9	10	4	.	⛷²
3	**−7.6**	−0.2	−4.4	−4.1	−7.1	613.2	613.9	615.0	65	43	60	N 2	N 4	N 1	4	2	8	.	⛷²
4	−3.4	5.4	−0.6	0.5	−2.7	613.7	612.2	612.7	65	43	70	NW 2	NW 3	N 1	2	8	2	.	⛷
5	−0.5	9.0	5.0	4.5	1.2	611.4	611.0	611.1	83	43	60	N 1	SW 2	SW 0	1	4	5	.	
6	2.6	12.4	3.5	6.2	2.8	612.3	612.5	612.6	90	35	80	SE 2	N 1	NE 0	6	2	1	.	
7	1.5	7.0	2.6	3.7	0.1	612.6	612.4	613.2	90	82	95	N 1	SW 3	S 1	3	2	10≡	.	⛷ II, ≡ 3^{p}-n
8	2.5	4.8	0.6	2.6	−1.1	611.7	611.4	610.9	85	75	99	SE 1	SW 3	N 0	10≡	8≡.	10≡	.	≡, ⛷ II
9	0.8	4.6	1.0	2.1	−1.8	609.8	609.6	608.7	90	68	100	S 0	SW 2	S 1	10≡	9≡	10●*	0.3	≡, ●° ✳° $5^{1/2p}$-n, n ✳°
10	2.0	5.2	2.4	3.2	−0.8	608.1	608.8	610.4	98	87	100	SE 0	N 2	SW 0	10≡	9≡	10≡	0.5	≡, n ●°
11	3.2	8.4	3.2	4.9	0.7	612.1	613.6	616.4	90	43	68	SW 0	N 1	N 0	8	6	2	.	a ●°
12	3.0	10.0	5.8	6.3	2.0	617.2	616.5	616.1	79	48	95	N 0	SW 1	SW 1	0	1	10≡	.	≡ $7^{1/2p}$-n
13	3.8	7.8	3.0	4.9	0.4	614.8	612.3	610.8	90	80	97	S 0	SW 1	S 0	2	9	10●	12.0	● 3^{p}-n
14	4.0	6.8	3.2	4.7	0.1	608.8	609.1	610.7	90	84	96	N 0	S 1	N 0	9	10●	10	6.8	● II^{a}–$6^{1/2p}$
15	3.4	8.8	3.8	5.3	0.6	611.7	612.1	613.7	99	48	80	NE 0	SW 2	S 0	10	3	1	0.2	
16	5.2	9.4	6.2	6.9	2.0	613.7	613.8	613.5	80	60	94	SE 0	SW 2	S 2	8	9	10	.	⛷
17	5.8	8.8	5.8	6.8	1.8	612.4	613.9	614.8	85	64	84	SW 3	SW 3	SW 1	10	9	10	.	⛷
18	5.8	12.4	6.2	8.1	2.9	615.7	615.9	617.7	70	50	80	SE 0	SW 1	NE 0	8	2	1	.	
19	3.8	12.8	6.4	7.7	2.4	618.1	617.8	619.1	90	48	66	NE 0	SW 2	S 0	8≡	3	0	.	≡ n–$7^{1/2a}$
20	5.0	12.8	9.4	9.1	3.6	619.0	618.8	619.5	80	45	85	SE 0	SW 2	S 0	0	1	9≡	.	≡ $7^{1/2p}$–n
21	9.0	12.8	7.8	9.9	4.3	619.6	619.3	619.2	75	63	83	SE 1	SW 2	S 0	6	4	5	.	
22	9.5	16.8	10.2	12.2	6.4	619.0	618.2	619.2	75	40	70	NE 0	SW 1	S 0	8	5	9	.	
23	11.5	16.2	9.2	12.3	6.4	619.6	619.8	621.5	47	**30**	65	E 0	SW 1	S 0	2	5	1	.	
24	7.1	**18.0**	11.6	12.2	6.1	**621.6**	620.4	619.1	70	45	63	NW 0	N 1	W 0	1	4	3	.	
25	10.5	15.4	10.6	12.2	6.0	616.3	614.3	612.7	55	50	56	NE 0	SW 2	S 0	2	5	6	1.3	n (25/26) ●
26	9.0	11.4	5.4	8.6	2.2	610.4	609.6	609.2	100	70	100	S 1	SW 2	N 1	10●	10●	10●	**14.4**	●, n ✳
27	2.2	2.6	1.6	2.1	−4.4	608.4	607.3	**607.2**	85	75	100	NE 1	NE 1	N 0	10●*	10●*	9	8.2	✳ ● n–$7^{1/2p}$
28	3.5	7.5	4.6	5.2	−1.5	607.4	608.8	610.9	74	45	68	N 0	N 2	N 0	10·	7	9	.	
29	4.5	9.1	5.6	6.4	−0.4	612.5	613.3	615.3	69	45	54	N 2	N 2	N 0	8	4	9	.	
30	6.0	10.2	6.6	7.6	0.7	616.0	616.3	617.9	67	44	65	NW 2	NW 3	N 1	7	3	3	.	⛷
31	3.0	14.0	9.0	8.7	1.6	616.8	615.2	615.9	90	45	75	N 0	NW 2	N 0	0	1	1	.	
																		Summe	
Mittel	3.4	9.0	4.4	5.6	—	613.7	613.5	614.1	79	54	78				5.9	5.5	6.4	45.2	

Keine Angaben über Schneebedeckung.

Mai 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9° 31'$, $\beta = 46° 20'$,
$H = 699.7^m$, $G = -0.02\,{}^{m}/_{m}$.

1	7.0	12.9	7.8	9.2	−1.9	699.8	698.4	697.6	37	**23**	40	NE 0	SW 1	NE 1	0	10	3	.	
2	**4.4**	7.7	**4.4**	5.5	−5.8	700.3	700.7	703.1	32	27	28	NE 2	NE 2	NE 3	3	8	3	.	⛷
3	5.0	11.1	6.5	7.5	−3.9	704.1	703.8	705.1	32	29	35	NE 2	NE 1	NE 0	3	1	1	.	⛷ n–I
4	7.0	15.6	10.8	11.1	−0.4	703.5	700.1	700.7	29	29	36	NE 3	NE 2	NE 1	0	10	1	.	⛷ n–II
5	11.0	17.4	12.8	13.7	2.1	698.7	698.7	699.4	38	32	55	NE 1	SW 1	NE 0	2	3	8	.	
6	13.0	18.4	12.7	14.7	2.9	700.2	699.2	701.4	47	42	79	NE 2	SW 1	NE 0	0	0	0	.	⛷ I
7	11.0	11.2	8.6	10.3	−1.6	701.9	702.0	703.2	84	64	80	NE 0	SW 1	NE 0	10	10	10	.	
8	8.4	10.0	8.0	8.8	−3.2	701.5	700.9	699.5	72	51	67	SW 0	SW 0	NE 0	10	10	10	.	
9	7.4	11.2	7.4	8.7	−3.4	699.6	699.2	698.2	78	62	100	SW 0	SW 0	SW 0	10	10	10	5.7	n (9/10) ●
10	8.2	11.9	9.6	9.9	−2.4	697.5	698.1	699.3	86	55	84	SW 0	SW 1	NE 0	10	10	10	.	
11	10.0	15.3	10.4	11.9	−0.5	700.5	701.7	704.6	80	52	77	SW 0	SW 1	NE 1	4	3	0	.	
12	10.6	18.4	13.0	14.0	1.5	706.6	704.9	704.7	48	36	73	NE 0	SW 0	NE 0	1	4	10	.	
13	12.0	16.0	9.6	12.5	−0.2	702.2	699.5	699.3	66	47	98	NE 0	SW 1	SW 0	3	10	10●	12.7	p n ●
14	9.6	10.0	8.5	9.4	−3.4	697.5	697.8	700.0	91	95	92	SW 1	SW 0	SW 0	10	10●	10●	6.6	p ●
15	9.5	16.2	11.8	12.5	−0.4	700.5	700.1	701.7	92	42	72	SW 0	SW 1	NE 1	10	4	1	.	
16	13.2	16.9	13.0	14.4	1.4	701.8	701.4	701.2	70*	60*	75*	NE 0	SW 1	SW 0	10	9	10	2.4	n (16/17) ●
17	12.0	14.3	11.8	12.7	−0.5	701.4	702.1	703.1	91	63	77	NE 0	NE 0	NE 0	10	10	10	0.6	n (17/18) ●°
18	13.6	20.2	15.2	16.3	3.0	703.3	702.8	704.3	65	40	62	NE 0	NE 0	NE 0	0	3	0	.	
19	14.5	20.2	14.8	16.5	3.1	705.9	705.1	706.4	47	30	77	NE 0	SW 0	NE 0	2	5	0	.	
20	15.0	20.5	15.3	16.9	3.4	707.1	706.1	706.9	50	49	76	NE 0	SW 0	NE 0	0	3	9	.	
21	16.5	20.7	15.2	17.5	3.8	707.9	707.0	705.7	75	41	74	NE 0	SW 0	NE 0	9	5	0	.	
22	15.5	22.0	17.5	18.3	4.5	706.5	705.2	705.9	77	42	76	NE 0	SW 0	NE 0	0	2	10	.	
23	16.1	22.9	16.1	18.4	4.5	706.4	706.2	**708.1**	73	45	66	NE 0	SW 0	SW 0	0	0	0	.	
24	17.6	**24.0**	18.6	20.1	6.1	**708.1**	706.4	705.2	45	31	55	NE 0	SW 0	NE 0	0	3	2	.	
25	18.8	22.9	17.5	19.7	5.6	702.6	700.3	698.8	52	45	49	NE 0	SW 0	SW 0	8	6	10	.	
26	15.0	19.4	12.7	15.7	1.4	697.5	695.8	696.1	93	55	93	SW 0	SW 1	NE 1	10	10	10●	**22.7**	● III–n
27	8.8	10.2	7.8	8.9	−5.5	697.0	696.2	695.5	82	83	71	SW 0	SW 0	NE 0	10	10●	8	1.6	● II
28	13.8	18.0	12.5	14.8	0.3	**694.8**	695.3	698.9	38	28	33	NE 1	NE 1	NE 0	2	7	5	.	
29	14.4	19.2	15.3	16.3	1.6	700.7	700.2	702.6	35	39	31	NE 1	NE 0	NE 2	4	4	4	.	⛷ III
30	15.3	21.7	15.6	17.5	2.7	703.3	702.9	704.7	35	28	37	NE 0	NE 1	NE 0	2	3	2	.	
31	15.6	21.8	16.1	17.8	2.9	703.5	701.7	702.3	41	33	58	NE 1	SW 1	NE 0	0	2	0	.	
																		Summe	
Mittel	11.9	16.7	12.2	13.6	—	702.0	701.3	702.0	61	45	65				4.6	6.0	5.4	52.3	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03^{m/m}$.

Lugano.

Mai 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	8.8	17.4	11.2	12.5	−0.6	737.3	735.5	734.8	64	39	49	NE o	SE o	N o	o	7	8	.	
2	8.6	11.8	8.6	9.7	−3.6	736.4	736.3	738.4	18	20	16	N 1	N 3	NE 3	3	5	2	.	↙
3	9.2	15.4	10.8	11.8	−1.6	739.7	740.1	740.9	20	**13**	21	NE 2	NE 1	N 1	o	o	o	.	↙ n–II
4	**8.4**	19.8	15.8	14.7	1.2	739.1	735.2	735.0	45	21	25	N o	N 1	N 1	o	8	4	.	
5	11.4	18.8	13.7	14.6	0.9	735.6	735.0	735.0	64	44	59	NW o	S 1	N o	3	o	o	.	
6	10.8	19.8	14.2	14.9	1.1	736.9	735.9	738.6	77	53	80	N o	S o	SW o	o	o	6	.	
7	12.2	12.2	11.0	11.8	−2.1	739.7	740.2	740.4	89	69	70	SW o	SW o	SW o	10	10	10	.	
8	10.0	13.0	10.8	11.3	−2.8	739.6	738.8	737.5	52	52	69	S o	S o	S o	10	10	10	.	
9	9.4	13.0	10.4	10.9	−3.3	737.2	736.8	735.3	79	60	79	S o	S o	SE o	10	10	10●	3.3	● 8p-n
10	9.6	11.2	11.4	10.7	−3.6	734.9	735.7	736.5	93	84	84	SW o	S o	S o	10	10	10	0.2	a ●°
11	11.0	16.1	12.8	13.3	−1.2	738.0	739.0	741.2	90	68	81	NW o	SW o	N o	3	3	3	1.0	
12	11.6	19.8	14.0	15.1	0.5	744.1	742.6	741.7	96	61	82	N o	SE o	NE o	10●	5	10	0.2	● n–8a
13	11.6	18.8	10.8	13.7	−1.0	739.3	736.3	735.2	80	61	94	N o	SE o	NW o	6	10	10●	**22.1**	● 2p–n
14	10.6	13.0	11.7	11.8	−3.1	734.6	734.9	735.2	95	81	93	SW o	S o	S o	10●	10	10	6.1	a ●°, n ●
15	12.8	17.8	13.2	14.6	−0.4	737.1	736.7	737.7	87	68	87	N o	SE o	N o	3	8	2	.	
16	13.4	18.4	14.2	15.3	0.2	738.4	738.2	737.6	83	69	88	N o	W o	NW o	10	10	10	5.4	● 2–4p, n
17	12.4	17.1	13.4	14.3	−1.0	738.0	738.7	739.5	97	80	91	NW o	NW o	NW o	10	10	10	1.9	a ●°, n ●
18	12.8	22.8	14.6	16.7	1.3	740.1	739.3	740.7	92	60	87	N o	S o	N o	o	1	o	1.4	n (18/19) ●
19	15.4	22.5	17.6	18.5	3.0	742.8	742.0	742.0	92	66	75	NW o	SW o	N o	10	2	o	.	
20	17.0	22.4	17.4	18.9	3.2	743.8	743.2	742.9	83	58	72	N o	S o	N o	6	2	1	.	
21	15.8	22.8	16.2	18.3	2.5	**744.9**	744.1	743.4	89	55	74	N o	S o	N o	10	6	3	.	
22	15.3	24.0	18.6	19.3	3.4	743.3	741.6	742.0	86	60	72	NW o	S o	N o	o	3	6	1.2	≺ III, ● 10–11p
23	16.9	27.6	21.0	21.8	5.7	743.0	742.3	743.9	87	52	68	N o	SE o	NE o	o	o	10	.	≺ III
24	17.4	**28.4**	20.0	21.9	5.7	744.4	742.5	740.4	77	52	68	N o	S o	N o	o	3	o	.	
25	18.8	28.0	20.4	22.4	6.1	738.5	736.5	734.5	82	44	66	S o	S o	N o	2	2	10	2.7	n (25/26) ●
26	16.2	19.8	15.2	17.1	0.6	733.4	732.5	732.3	96	71	80	N o	SW o	N o	10	10	10	6.6	p ●°
27	11.2	14.4	9.2	11.6	−5.0	733.1	732.2	731.1	75	58	89	NE o	NE o	N o	10	10	o	3.3	⊼ ● 4–6a, ● 11–11 1/2a
28	11.4	21.8	17.6	16.9	0.2	**730.7**	731.0	733.4	83	23	26	SE o	N 1	NE 1	o	2	1	.	
29	18.4	23.8	19.4	20.5	3.6	735.9	735.6	737.7	18	26	21	N 1	N 1	NE 1	o	o	o	.	
30	20.4	25.3	21.4	22.4	5.4	738.2	737.9	739.2	22	20	27	N 2	N 2	N 1	o	o	o	.	↙ n–II
31	16.4	25.8	17.0	19.7	2.6	739.7	738.0	738.6	63	48	58	N o	SE o	N o	o	o	o	.	
																		Summe	
Mittel	13.1	19.5	14.6	15.7	—	738.6	737.9	738.2	73	53	66				4.1	5.1	5.0	55.4	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H = 277.2^m$, $G = 0.13^{m/m}$.

Basel.

Mai 1909.
Bernoullianum.

Tag	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h	Niederschlag	Witterung
1	5.6	9.3	2.5	5.8	−5.6	740.1	738.7	739.2	79	46	95	SW o	W 3	SW 2	5	8	10*●	**6.0**	↙ II, ● 8 3/4–9 1/2a, 5 1/2p–*)
2	3.4	5.4	2.6	3.8	−7.7	743.0	743.5	745.3	76	75	93	W 1	SW 2	N 1	7	5	1	2.4	✳° 9 3/4a, ● 11a–o, 2 1/2p
3	**2.4**	8.8	6.4	5.9	−5.7	**746.8**	746.3	746.5	86	48	68	SE 1	N 1	N 1	8≡	6	2	.	≡ I, ●° 11a, 4 3/4p
4	4.4	12.8	9.8	9.0	−2.8	744.7	743.1	742.2	74	41	60	N 1	NE 3	E 2	1	5	8	.	↙ II
5	6.6	14.4	11.4	10.8	−1.1	739.6	738.0	739.7	78	54	67	E o	E 1	E 2	9	5	2	.	
6	9.8	16.8	13.6	13.4	1.4	740.5	739.6	739.6	65	50	54	E 1	E 1	E 1	7	1	1	.	
7	10.6	17.0	11.4	13.0	0.9	739.9	738.7	739.1	47	**27**	34	E 2	E 2	E 2	o	o	o	.	
8	7.0	15.4	11.2	11.2	−1.1	739.1	737.0	736.2	61	30	45	NE o	E 1	E 1	o	o	o	.	
9	7.4	17.6	12.0	12.3	−0.1	734.9	732.8	**731.6**	59	**27**	61	E o	NW 1	NW o	o	5	9	.	
10	8.2	17.3	13.2	12.9	0.4	733.2	733.2	734.6	69	41	54	W o	W 1	W 1	1	2	8	.	
11	9.6	17.8	11.8	13.1	0.4	738.6	739.5	741.5	74	38	68	NW o	NW 1	NW o	3	1	o	.	
12	8.2	19.4	13.4	13.7	0.9	743.1	740.8	738.7	77	39	65	N o	N 1	S o	1	o	o	.	
13	10.4	19.2	11.2	13.6	0.7	738.4	736.7	737.1	72	39	55	SE 1	NW 1	W 1	3	1	10	.	
14	4.8	12.2	9.7	8.9	−4.1	737.5	736.8	736.8	75	57	73	W 1	E 1	E 1	10	4	2	.	
15	7.3	16.0	11.2	11.5	−1.7	737.9	736.9	737.1	82	38	69	E 1	N 1	NW 1	4	1	o	.	
16	7.6	21.7	18.1	15.8	2.5	736.9	734.0	732.8	77	38	56	E o	E 1	W 1	4	4	10	2.5	●° 9, 11 1/4p
17	12.4	17.0	13.6	14.3	0.9	734.3	734.9	739.8	98	81	71	SE o	S 1	S o	10●	8	8	5.8	● 3 1/2–9 1/2a, o 1/2–3 3/4p, ⊼ [2p
18	10.4	16.8	11.8	13.0	−0.6	743.2	743.2	743.4	84	39	74	E o	NW o	N o	4	4	o	.	
19	9.4	19.2	14.2	14.3	0.6	744.7	743.6	743.6	79	47	68	E 1	N o	NW o	3	1	o	.	
20	10.8	22.6	16.0	16.5	2.7	744.3	742.8	741.8	77	29	67	N o	NE 1	E o	1	1	o	.	
21	13.3	24.0	17.2	18.2	4.3	742.4	741.3	740.6	68	41	78	E o	NW 1	W 1	1	1	3	.	
22	15.8	26.2	19.4	20.5	6.4	741.8	740.5	741.3	67	42	65	E 1	NW 1	NW o	1	3	3	.	
23	15.4	26.6	18.8	20.3	6.1	743.1	742.5	744.1	76	41	72	E 1	W 1	NE o	o	3	o	.	
24	17.2	27.4	20.0	21.5	7.2	744.9	743.0	741.1	72	36	72	E 1	W 1	N o	3	5	o	.	⊕ 8 1/2–11 1/2a
25	16.6	**27.6**	12.4	18.9	4.4	736.8	732.0	737.8	75	43	78	E o	E 1	SW 2	1	5	10	2.0	↙2 6p, ● 5 3/4–7 3/4p
26	11.4	15.8	11.3	12.8	−1.8	736.8	735.4	735.7	74	54	72	N o	W 1	E 2	4	7	10	2.5	[2p
27	10.4	12.2	9.8	10.8	−3.9	735.0	733.9	733.2	90	72	82	E o	S 1	E 1	10	10	1	1.4	● o 3/4–5 3/4a, 2 1/2–5 1/2p, ⊕
28	8.0	17.2	10.4	11.9	−3.0	733.9	735.0	738.3	83	49	90	SE 1	NW 2	SW 1	1	8	4	2.0	● △ 4–4 1/2, 5 1/2–5 3/4p, ⌒
29	12.2	19.0	14.0	15.1	0.1	739.9	739.6	741.9	79	39	75	E 1	W 1	W o	1	6	6	.	[6 1/4p
30	12.5	19.6	16.2	16.1	1.0	743.7	743.1	742.8	80	49	68	NE o	NE 1	E 1	5	6	o	.	
31	13.0	22.0	19.0	18.0	2.7	741.2	738.3	736.8	76	50	61	E 1	N 1	E 1	o	4	o	.	
																		Summe	
Mittel	9.7	17.9	12.7	13.4		740.0	738.9	739.4	75	45	68				3.5	3.9	3.5	24.6	

*) **1.** o 3/4a, ✳ 6 1/2p, III

Mai 1909.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$,
$H = 2500.1^m$, $G = -0.16\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-11.2	-8.1	-9.6	-9.6	-6.7	558.8	558.5	**557.8**	100	100	100	WNW 2	WSW 3	WSW 3	10≡*	10≡*	10≡*	14.9	≡² ✳ ⊹² V, △ 7ᵖ-n
2	-13.1	-10.8	-12.7	-12.2	-9.5	558.6	560.2	562.1	100	100	100	WNW 1	WNW 1	NNE 2	10≡*	10≡*	10≡*	7.7	✳ n·5¼ᵖ, ≡, ✳ ⊹ 8ᵖ-n
3	-12.8	-10.6	-10.8	-11.4	-8.8	562.6	563.7	564.4	100	100	100	NNE 1	NNE 2	NNE 2	10≡*	10≡*	10≡	1.2	✳ n-2ᵖ, ≡ V° ⊹°
4	-7.8	-6.8	-7.6	-7.4	-4.9	563.4	563.8	562.9	97	100	100	NE 3	NE 2	NE 1	9	10≡	10≡	.	a ⊹°, V°, ≡ 11¼ᵃ-n, *)
5	-2.6	-2.4	-2.0	-2.3	0.0	561.5	562.3	563.0	95	86	100	NE 3	NE 3	NNE 3	7	6	10≡*	0.3	≡ 6½ᵖ-n, ✳° 8¾ᵖ-n
6	-2.0	-0.5	-0.5	-1.0	1.2	563.4	564.5	564.6	95	87	76	NE 3	NE 3	NE 3	4	1	1	.	
7	-0.9	-1.2	-1.6	-1.2	0.9	563.3	563.7	563.4	42	55	51	NE 2	NE 1	N 1	1	1	0	.	
8	-1.8	-1.0	-4.4	-2.4	-0.4	561.5	561.4	560.6	**28**	83	55	NNW 1	WSW 2	WSW 2	1	7	1	.	[4¼ᵖ, ✳ 5¼-7½ᵖ
9	-3.2	-0.2	-3.7	-2.4	-0.6	558.9	558.9	558.1	82	100	80	WSW 3	WSW 3	NNE 1	2	10≡	5	1.6	≡ 11½ᵃ-6½ᵖ, △° 4-
10	-1.8	-0.3	-2.7	-1.6	0.1	557.9	559.3	560.4	86	94	95	NE 1	NW 0	NE 2	4	10≡*	9	0.2	≡ 9¼ᵃ-4ᵖ, ✳° 1-2¾ᵖ
11	-1.7	0.6	-2.6	-1.2	0.4	562.3	564.3	566.3	75	86	93	W 0	WSW 1	NE 1	7	8	9	0.6	✳° 8½-10¼ᵃ, 2-5½ᵖ, *)
12	0.0	3.1	1.3	1.5	2.9	566.6	567.0	565.9	65	71	80	NW 0	SW 1	WSW 2	1	4	1	1.8	
13	-1.6	1.1	-2.1	-0.9	0.4	563.9	563.1	561.2	98	87	98	WSW 2	WSW 0	NE 0	10*△	10≡	10≡*	7.0	≡ ✳ △ 6¼-7¾ᵃ, ≡ *)
14	-3.4	-1.0	-4.0	-2.8	-1.6	559.4	559.8	560.6	100	98	100	N 1	N 0	WSW 2	10≡*	10≡*	9≡	1.6	✳ n-2½ᵖ, ≡
15	-3.4	1.6	-0.9	-0.9	0.2	561.2	562.3	562.9	96	85	87	WSW 2	WSW 2	SW 2	8	8	1	.	≡ n-8½, 10ᵃ-6½ᵖ
16	1.4	4.2	2.2	2.6	3.5	563.2	563.4	562.4	81	74	75	SW 0	SW 2	SSE 3	9	7	10	.	[✳ △-n
17	2.2	5.0	-0.6	2.2	3.0	561.8	563.1	564.5	80	85	100	SSW 3	SSW 2	WSW 3	4	8	10≡*	12.0	≡ 1¾ᵖ-n, △ 4¼-6½ᵖ,
18	-1.7	2.6	-0.1	0.3	1.0	565.9	567.2	568.0	100	97	86	WSW 1	SW 1	WSW 2	10≡	9≡	6	.	≡ n-5ᵖ
19	1.5	4.6	1.4	2.5	3.1	568.2	569.1	569.6	80	84	73	WSW 1	SW 1	SW 1	3	9	1	.	
20	3.6	5.6	5.4	4.9	5.3	569.3	570.3	569.9	52	87	75	SW 0	SW 0	SW 0	1	4	1	.	
21	5.7	9.0	5.4	6.7	7.0	569.5	570.2	569.6	73	85	69	SW 1	SW 0	SW 1	2	7	10	4.6	[≡ 4-5ᵖ
22	4.0	6.6	4.6	5.1	5.2	569.7	569.9	570.0	80	98	80	WNW 1	W 0	WSW 1	9	10≡	8	0.6	K° ● n-1, ≡ 1-1½ᵖ, ●
23	5.0	7.4	5.9	6.1	6.1	570.9	571.8	**572.5**	75	74	55	NE 0	W 0	SW 0	3	6	1	.	●° 11½-11¾ᵃ
24	5.6	9.3	5.3	6.7	6.6	572.3	572.1	570.3	80	76	79	W 1	W 1	W 1	3	8	1	.	●° 2-2¼ᵖ
25	6.8	**11.1**	3.0	7.0	6.8	566.9	565.5	562.9	55	88	100	SW 1	SW 1	WSW 4	2	8	10≡	1.2	≡ 8½ᵖ-n, ⸗ III, n ● ✳°
26	-1.8	-0.9	-4.7	-2.5	-2.8	561.1	560.6	560.0	100	100	100	NW 1	NW 0	NW 2	10≡	10≡*	10≡*	**18.3**	≡ V, △° 9ᵃ, ✳-n
27	-4.2	-1.8	-4.3	-3.4	-3.9	558.5	558.1	**557.8**	100	100	100	NNW 1	NNW 1	NNW 2	10≡*	10≡*	10≡*	7.7	≡ V ✳ [≡ 7³/₄ᵃ-n
28	-3.8	-1.3	-3.5	-2.9	-3.5	**557.8**	559.8	562.1	97	98	100	NNW 1	NNW 0	NNE 1	9	9≡	10≡	7.8	✳ 8ᵃ-0³/₄ᵖ, △ 1³/₄-2ᵖ,
29	-1.6	-1.2	-1.8	-1.5	-2.2	563.5	564.4	566.4	100	97	99	NW 0	NW 2	NE 1	10≡	7	10≡	0.5	△° 9³/₄-10³/₄ᵃ, ✳° *)
30	-2.0	0.3	-0.8	-0.8	-1.6	567.2	568.1	568.6	100	100	98	NNE 1	E 1	NE 2	10≡	10≡	10≡	.	≡
31	0.2	4.2	4.6	3.0	2.1	566.3	566.3	566.2	88	98	91	NNE 2	S 1	W 1	0	3	0	.	≡° 4ᵖ
																		Summe	
Mittel	-1.5	0.9	-1.3	-0.6	—	563.7	564.3	564.4	84	89	87				6.1	7.7	6.6	89.6	*) **4.** ⊹ 4½-8ᵖ *) **11.** △°

[0¼, 2-2¼ᵖ, ≡ 1¾-5ᵖ *) **13.** 11¼ᵃ-2, 4ᵖ-n, ✳ 6ᵖ-n *) **29.** 11-11¼ᵃ, ≡ n-11½ᵃ, 2¼-2¾ᵃ, 6ᵖ-n

Mai 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H = 2102.9^m$, $G = -0.14\,{}^m/_m$.

1	-6.4	-2.4	-6.6	-5.1	-4.6	588.6	588.2	587.5	96	60	84	N 1	N 1	N 1	7	8	2	3.2	n (½) ⊹ ✳
2	**-11.5**	-9.0	-10.2	-10.2	-9.9	587.7	588.5	590.2	92	87	90	N 5	N 5	N 6	6	7	6	.	≡ n-l, ⸗²
3	-10.2	-6.2	-7.5	-8.0	-7.8	591.1	592.2	593.1	94	82	94	N 4	N 5	N 5	6	10*	10≡*	1.3	⸗², ⊹ ✳ 9ᵃ-n, ≡ III
4	-6.8	-3.0	-3.6	-4.5	-4.4	591.7	591.2	591.1	66	64	98	N 2	N 4	N 3	0	4	9≡	.	⸗² II, p ⸗, ≡ III
5	1.0	4.8	-0.7	1.7	1.7	589.2	590.1	591.3	50	52	100	N 1	NNW 1	N 2	3	2	2	.	
6	1.6	5.8	0.2	2.5	2.4	591.2	592.3	592.7	66	59	99	N 2	N 2	N 1	2	0	0	.	
7	3.8	4.7	1.0	3.2	3.0	591.6	591.5	591.4	77	70	98	S 1	N 2	N 2	6	3	5	0.1	
8	0.2	5.6	-0.8	1.7	1.3	590.0	589.8	589.1	86	55	99	N 0	SW 1	SSW 1	10	10≡	10≡	0.6	a ≡°, p ≡², n ✳°
9	-1.0	1.8	-2.2	-0.5	-1.0	587.9	587.8	586.8	86	71	99	SSW 1	SSW 2	SW 2	10⁻*	10⁻≡*	10≡*	3.8	✳ ≡, ≡² III
10	-1.0	4.2	0.4	1.2	0.6	586.5	587.8	588.9	98	55	91	S 1	S 1	S 1	10	10	9	.	
11	0.4	7.8	1.0	3.1	2.4	590.5	592.5	594.7	78	**33**	89	N 1	N 1	N 1	4	3	1	.	
12	1.6	7.8	2.6	4.0	3.1	595.5	595.5	594.5	70	49	99	S 1	SE 1	S 2	4	5	10●	2.7	● 7ᵖ-n
13	3.8	8.8	-0.6	4.0	3.0	592.3	591.0	589.4	69	44	99	SE 1	S 1	NW 2	7	9	10●*	13.3	● 4½-6¼ᵖ, ● ✳-n
14	-1.3	1.2	-1.5	-0.5	-1.6	587.7	588.1	589.2	99	85	97	N 2	N 2	N 2	10⁻	10	10*	1.2	≡ l, ✳ 8½-11½ᵃ, ≡°
15	-1.0	7.3	2.4	2.9	1.7	589.9	590.5	591.7	60	41	90	N 1	SE 1	SE 2	6	5	10	.	[II, ⊹° ✳° 6½ᵖ-n
16	2.8	3.8	1.6	2.7	1.4	591.8	592.4	591.3	68	68	94	SE 2	SE 2	SE 1	10	10	10●*	20.8	● ✳ ⊹ III-n
17	1.0	2.2	1.8	1.7	0.3	590.8	592.2	593.4	99	97	99	SSE 2	SSE 2	SE 1	10≡●	10≡	10≡●	5.6	● l, III. ≡ n-p
18	1.2	5.4	2.0	2.9	1.4	594.5	595.3	596.3	100	70	98	N 2	N 2	N 3	10⁻	3	2	.	≡ l, ⸗ III
19	3.2	9.4	4.2	5.6	3.9	596.4	596.9	598.0	75	42	98	NW 0	NW 1	N 2	2	3	7	.	
20	6.0	10.9	5.8	7.6	5.8	597.5	598.0	598.2	64	35	94	NNW 0	N 1	N 0	0	0	7	.	
21	5.8	**13.2**	6.4	8.5	6.6	598.4	598.2	598.1	86	46	97	SSE 1	SSE 1	SE 2	8	8	10⁻	.	≡ 7ᵖ-n
22	4.5	12.8	7.2	8.2	6.2	597.7	597.5	598.1	94	38	79	N 1	N 0	N 1	3	3	8	.	≤ 7⅜ᵖ-n
23	6.8	11.8	7.6	8.7	6.6	598.5	599.2	600.3	81	41	77	N 1	N 1	N 1	2	2	1	.	≤ 7½ᵖ-n
24	7.8	12.4	7.0	9.1	6.9	**600.4**	599.9	598.4	62	45	89	N 1	N 1	N 1	1	2	0	.	
25	10.2	8.8	8.0	9.0	6.6	595.0	593.9	591.5	62	76	64	N 0	SSE 2	SSE 3	1	9●	9	12.1	● 11¼ᵃ-2½ᵖ, ⸗ III, n ✳
26	-0.8	-1.0	-2.8	-1.5	-4.0	588.6	588.3	588.4	97	98	99	SSW 2	N 2	N 2	10●	10*	10*	**68.0**	a ●, K ✳² 9¼ᵃ-n
27	-2.4	-2.[illegible]	-2.3	-2.2	-4.8	586.8	586.3	**585.8**	98	98	N	N 2	N 3	10*	10⁻*	10	9.5	⊹ ✳ n-p, _ II, ⸗ III	
28	-4.2	[illegible]	-1.3	-1.8	-4.5	585.9	587.9	589.8	97	94	89	N 2	NNW 3	N 3	1	3	10⁻	0.3	p n ⸗, ≡² III-n
29	-1.1	1.0	0.3	0.1	-2.7	591.5	592.6	593.9	82	89	93	N 3	N 2	NNW 3	10≡	7	6	0.8	≡² ⸗ l, ⸗ III-n
30	0.2	4.0	3.2	2.5	-0.4	594.7	595.7	596.5	100	56	90	NNW 3	N 3	NE 3	10≡	3	9	.	≡² n-l, ⸗
31	3.6	12.4	6.8	7.6	4.5	594.7	594.5	594.7	57	37	73	N 0	SE 1	S 1	0	0	0	.	
																		Summe	
Mittel	0.6	4.7	0.9	2.1	—	592.1	592.5	592.7	81	63	92				5.8	5.8	6.6	143.3	

$\lambda = 7^{h}\,26'$, $\beta = 46^{\circ}\,57'$,
$H = 572.2^{m}$, $G = 0.05\,{}^{m}/_{m}$.

Bern.

Juni 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	15.5	25.8	20.7	20.7	6.5	711.6	709.7	709.2	70	**22**	48	SE o	W 1	SW o	1	2	4	.	⌓ l
2	18.4	**26.3**	20.2	21.6	7.3	710.3	709.2	710.5	63	36	62	S o	NE o	SE o	1	2	9	.	
3	16.9	22.0	15.7	18.2	3.8	710.3	710.3	708.2	78	53	95	SE o	W o	E o	9	10	6	2.2	⌒° ● $3^{1}/_{2}$P
4	13.2	17.3	13.4	14.6	0.0	709.8	709.1	708.6	76	55	92	NE o	N o	N o	9	9	8	12.9	● 4–5P
5	11.0	16.8	11.5	13.1	−1.6	707.6	706.2	707.1	79	48	86	NW o	W o	SE o	10●	8	9	3.6	● n–l, 10–11a, p
6	11.0	16.9	12.6	13.5	−1.3	718.5	708.0	709.4	80	51	83	SW o	SW o	E o	10	8	9	0.6	a ●°
7	14.0	14.9	11.2	13.4	−1.5	710.1	709.6	710.8	72	62	91	SE o	NE o	ESE o	4	9	10	0.7	●° $5^{1}/_{2}$–$6^{1}/_{2}$P
8	12.8	17.8	11.4	14.0	−1.0	711.6	710.7	712.9	76	51	88	E o	NNE 1	NE o	3	6	10	12.7	⌓ l, ⌒ ● $5^{1}/_{2}$–6P, ●–n
9	10.8	19.9	13.8	14.8	−0.3	713.5	712.8	712.9	80	55	85	SE o	NE o	SE o	10	7	4	0.5	●° $1^{3}/_{4}$–2P, ◠ $5^{1}/_{2}$P
10	15.8	20.1	11.3	15.7	0.5	711.0	707.8	707.8	70	34	91	SE o	W o	NE o	3	9	10●	22.3	p ●°, ● 6P–n
11	12.8	11.1	9.8	11.2	−4.1	**705.2**	705.4	707.1	91	86	86	SE o	W o	W o	7	8	10●	13.2	⌒ ● $0^{1}/_{2}$–1P, ● III–n
12	9.2	8.1	**7.3**	8.2	−7.3	706.2	708.7	710.4	91	79	81	SW o	SW o	NW o	10	10●	10●	23.2	● $8^{1}/_{2}$a–n
13	8.0	10.1	8.4	8.8	−6.8	711.3	713.1	715.9	86	75	100	SW o	W o	SW o	10	10●	10	3.1	● $10^{1}/_{2}$a–1P, n
14	8.9	16.4	10.3	11.9	−3.8	716.7	717.2	717.5	88	49	89	S o	SW o	NE o	10	7	1	.	
15	12.4	20.0	15.5	16.0	0.2	717.0	714.8	713.3	70	36	64	E o	NE o	NE o	3	2	8	0.2	
16	12.2	14.8	11.6	12.9	−3.0	712.4	712.5	714.4	94	80	93	N o	E o	SW o	10	10	10	0.9	●° n a, $4^{1}/_{2}$–6P
17	12.8	17.2	12.9	14.3	−1.7	715.0	714.6	715.5	86	55	90	SE o	NE o	NW o	7	10	10	.	
18	13.9	20.3	14.9	16.4	0.3	716.3	716.0	717.7	75	35	68	SE o	NE 1	NE o	2	5	7	.	
19	14.8	21.6	15.7	17.4	1.2	**719.0**	718.6	718.8	79	47	69	NE o	NE o	NE o	2	4	8	.	
20	13.9	22.5	17.0	17.8	1.5	718.3	716.4	714.9	89	43	62	ESE o	W o	SW o	9	5	4	.	
21	17.4	24.4	18.9	20.2	3.8	712.8	709.5	707.6	74	44	73	SE o	SW o	SW o	1	2	4	.	
22	17.6	19.2	10.2	15.7	−0.8	705.8	705.8	707.7	73	54	96	SE o	W 2	SW o	2	10	10●	**28.7**	●° $0^{1}/_{4}$–$0^{1}/_{2}$P, ◞ II, ●2
23	10.5	16.8	13.3	13.5	−3.0	709.8	709.3	709.0	82	43	64	S o	SW 1	SW o	7	8	9	0.8	n ($^{23}/_{24}$) ●° [$5^{1}/_{4}$P–n
24	10.7	17.8	10.6	13.0	−3.6	709.4	709.6	711.4	85	48	89	S o	SW 2	SW o	10	6	9●	7.2	◞ II, ● $10^{1}/_{2}$–$11^{1}/_{2}$a, 5–$5^{1}/_{4}$,
25	12.2	15.9	12.8	13.6	−3.1	711.8	711.2	712.2	75	43	57	SW o	SW 2	SW o	6	7	9●	0.2	◞ II, ●° III [8P–n
26	11.1	14.4	9.1	11.5	−5.3	712.0	711.8	713.1	81	46	93	SW o	NW 1	SW o	8	9●	4	1.6	● $10^{1}/_{2}$a–0P, ●° II, ◠ 7P
27	10.3	16.5	13.0	13.3	−3.6	713.7	713.0	713.9	86	43	90	S o	NW 1	S o	8	6	8	.	
28	12.9	19.1	14.9	15.6	−1.4	713.7	712.5	712.2	75	43	79	SW o	NW 1	NW o	3	7	8	2.0	n ($^{28}/_{29}$) ●
29	11.8	16.2	11.3	13.1	−3.9	709.7	707.0	706.9	95	74	95	SE o	W o	SW o	10	10●	9	15.3	● II–n
30	9.0	10.5	8.1	9.2	−7.9	707.6	708.7	711.3	84	76	93	SW 1	WSW 2	SW o	10●	10●	10●	9.9	● I–n, ◞ II
Mittel	12.7	17.7	12.9	14.4	—	711.6	711.0	711.6	80	52	82				6.5	7.2	7.9	Summe 161.8	

$\lambda = 6^{\circ}\,57'$, $\beta = 47^{\circ}\,0'$,
$H = 487.3^{m}$. $G = 0.06\,{}^{m}/_{m}$.

Neuenburg.

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1	14.9	26.5	18.1	19.8	3.9	718.9	717.0	716.3	77	43	67	NE 1	SW 1	NW 1	0	1	5	.	
2	17.7	**27.4**	22.8	22.6	6.6	717.3	716.5	717.2	73	**36**	48	NE 1	S 1	N 1	0	2	10	.	◞ 6–8P
3	18.8	22.5	16.7	19.3	3.2	717.7	717.7	715.2	79	55	79	NE o	SW 1	NW o	8	10	9	.	●° 3P
4	13.0	18.7	13.7	15.1	−1.1	717.3	716.4	715.5	80	48	81	SW 1	SW 1	NE 1	8	10	7	2.5	◞ n–l, ● $2^{1}/_{4}$–$3^{3}/_{4}$P, n
5	12.7	19.7	11.4	14.6	−1.7	714.8	713.4	714.6	89	52	87	NE o	SE 1	N 1	9	6	10●	14.1	●2 ▲° $3^{1}/_{2}$–$3^{3}/_{4}$P, ●–$5^{1}/_{2}$, *)
6	12.7	18.1	13.3	14.7	−1.8	715.9	715.5	716.6	87	57	74	SW 1	NW 1	N 1	9	7	9	0.5	●° n–$10^{1}/_{2}$a, 2, 7P
7	12.4	17.1	13.0	14.2	−2.4	717.4	717.1	718.1	88	65	82	NE 1	SW 1	N 1	8	7	9●	0.3	●° o–1, 5, $7^{1}/_{2}$, 9P
8	13.8	18.8	12.4	15.0	−1.7	719.0	718.1	720.3	82	57	97	SE 1	E 2	N 1	6	7	10●	12.2	⌒ $6^{3}/_{4}$–$7^{3}/_{4}$P, ● 7P–n
9	12.5	20.1	13.9	15.5	−1.3	720.7	720.7	720.2	94	59	88	NE o	SE 1	NW 1	10	7	4	.	
10	15.1	19.2	12.4	15.6	−1.3	718.4	715.2	715.0	81	48	93	E 1	NW 1	NE 1	3	9	10	21.8	◞ 5–7P, ● $4^{1}/_{2}$P–n
11	11.7	12.0	10.8	11.5	−5.5	**712.6**	712.8	714.5	95	80	94	NE 1	NW 2	NE 1	10	9●	10	16.6	a ●, p ●°
12	9.2	9.6	**8.8**	9.2	−8.0	713.5	716.0	717.4	86	91	80	NE 1	W 1	W 1	10●	10●	10	6.0	● n–6P
13	9.2	11.4	9.3	10.0	−7.3	718.9	720.5	723.3	78	70	86	W 1	W 1	NW 1	10	10●	10	1.3	●°, n ●
14	10.1	15.1	12.4	12.5	−4.9	725.0	724.8	724.7	85	60	62	W 1	E 1	N 1	10	7	0	.	
15	11.5	21.6	17.3	16.8	−0.7	724.6	722.4	720.5	83	46	48	E 1	E 1	N 1	3	4	7	1.3	
16	12.8	15.7	12.2	13.6	−4.0	719.5	719.9	721.7	89	70	90	NE 1	SE 1	N 0	10	10	10	3.6	● n–6^{1} [illegible] $3^{1}/_{2}$–5^{1} 4P
17	13.6	16.8	12.1	14.2	−3.5	722.4	722.0	722.8	86	81	92	NE 1	E 1	N 1	9	10	8	1.2	● o–6P, ≡° III
18	14.1	22.2	17.0	17.8	0.0	723.8	723.5	725.0	85	49	62	E 1	NE 1	NE 1	4	6	8	.	
19	16.3	23.5	17.4	19.1	1.2	**726.5**	726.0	726.2	72	56	60	E 1	SW 1	N 1	4	5	9	.	
20	15.5	24.0	16.3	18.6	0.6	725.6	723.8	721.9	82	55	74	E 1	SW 1	N 1	9	4	2	.	
21	16.6	25.4	20.2	20.7	2.6	720.1	716.6	714.4	80	42	54	E 1	S 1	W 1	0	1	8	.	
22	17.2	18.6	10.3	15.4	−2.8	713.2	713.3	715.3	71	53	93	E 1	NW 3	NW 1	4	7	10●	**32.3**	p ◞ ●°, ●2 $3^{1}/_{2}$P–n
23	9.7	15.4	13.1	12.7	−5.6	717.2	716.8	716.1	88	53	53	W 1	SW 2	NW 3	9	7	10	1.0	● n–7^{a}, n, p ◞
24	11.9	15.3	10.9	12.7	−5.7	716.5	717.0	718.7	73	65	94	W 2	SW 3	W 2	10	9	9	8.0	● 9–11^{a}, p ◞, ● 3P–n
25	10.5	13.2	10.9	11.5	−7.0	719.5	719.2	719.2	85	77	78	NW 1	SW 2	NW 2	7	9●	9●	5.3	● n–3, $8^{3}/_{4}$P–n
26	11.1	14.4	10.9	12.1	−6.5	719.4	719.2	720.4	86	70	78	W 1	NW 2	NW 2	9	6	7	5.0	● n–3P, ▲ 2^{1} 4P, n ●2
27	11.1	14.6	11.5	12.4	−6.3	721.0	720.7	721.0	80	73	82	SW 1	SW 2	W 1	10	9	7	1.0	●° n–$8^{1}/_{2}$a, ● 1–$4^{1}/_{2}$P
28	12.8	20.2	16.0	16.3	−2.5	721.1	720.0	719.3	86	51	53	E 1	SW 1	N 1	6	7	9	2.0	◞ 6–$7^{1}/_{2}$P, n ●
29	12.1	14.8	11.6	12.8	−6.1	717.1	714.7	714.3	94	83	90	NE 1	SW 1	W 1	10	10●	10●	12.8	● 1P–n
30	9.1	10.1	**8.8**	9.3	−9.6	715.3	716.2	718.6	88	84	92	SW 3	SW 2	NW 1	10●	10●	10	11.4	◞ l, ●, n ●
Mittel	13.0	18.1	13.5	14.9	—	719.0	718.4	718.8	83	61	77				7.2	7.2	8.2	Summe 160.8	

*) **5.** $7^{1}/_{2}$P–n

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Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	15.2	20.3	21.1	18.6	3.3	726.1	724.1	723.8	75	56	49	NW 1	N 1	SSW 1	0	1	3	.	
2	17.4	23.4	19.5	20.2	4.7	724.6	723.7	724.4	59	45	73	SSE 0	N 1	S 0	1	4	7	0.2	●° $6^1/_{2p}$
3	17.7	22.1	18.6	18.9	3.3	724.7	724.6	722.2	76	51	73	WSW1	NNW1	N 0	10	9	9	2.3	● $6^1/_2$, $9^1/_{2p}$, n, ≮ $7^1/_{2p}$–n
4	14.3	17.8	14.7	15.4	−0.3	724.3	723.1	722.6	68	49	76	WSW1	N 1	N 1	8	9	1	.	
5	14.7	19.4	14.0	15.1	−0.7	722.0	720.8	722.0	71	43	58	WSW0	SW 1	SSW 1	9	9	9	1.1	n (5/6) ●
6	12.1	16.6	13.5	14.2	−1.7	723.3	722.9	724.0	87	47	75	W 1	NNE 1	E 1	6	8	8	.	K 4¹/₄p, ●° $6^1/_{2p}$, ◠ $6^3/_4$p
7	13.1	17.5	13.5	14.2	−1.9	724.7	724.1	725.2	76	46	76	NW 1	NNE 1	N 1	10	6	8	0.2	●° $7^1/_4$p
8	12.6	18.9	14.1	14.4	−1.8	726.2	725.4	726.7	83	51	80	W 0	NNW1	N 1	10	4	4	.	K 4p
9	13.1	13.9	14.3	14.0	−2.3	728.2	727.9	727.4	82	92	86	N 1	E 1	E 0	2	8●	9	5.2	p K, ● II, $5^1/_4$p, n, ◠ $6^1/_4$p
10	14.2	20.3	16.0	16.0	−0.4	725.6	722.9	721.5	76	40	66	E 0	SSW 1	SSW 1	2	10	9●	0.2	●° $7^3/_4$p–n
11	14.1	16.7	11.4	13.4	−3.1	**719.9**	720.4	721.4	75	61	93	ESE 1	WSW1	SW 1	7	9	10●	8.9	● 9–10ª, 2, $8^1/_{2p}$–n
12	**8.5**	10.3	8.8	10.2	−6.4	722.0	724.1	725.7	92	84	89	S 1	ESE 1	S 1	10●	10●	4	5.0	● n–$1^1/_2$, $5^1/_4$p, n
13	9.3	12.9	10.6	10.5	−6.2	726.9	727.0	731.1	86	49	82	ESE 1	NNW1	ENE 1	10	8	8	.	●° $9^1/_{2^a}$, $0^3/_4$, $3^1/_{2p}$–n
14	10.2	16.2	14.0	13.2	−3.6	732.3	731.6	731.8	84	47	66	NNE 1	N 2	NNE 1	3	2	0	.	a ⌓, ◞ $9^1/_{2^a}$–$8^1/_{2p}$
15	12.0	17.9	17.4	14.3	−2.6	731.8	729.4	728.3	78	49	60	WNW0	N 1	SSW 1	3	7	10	7.3	a ⌓, ● $9^1/_{2p}$–n
16	12.8	13.7	11.5	13.2	−3.8	726.9	726.4	729.4	98	88	95	WNW1	SSW 1	W 1	10●	10●	9	9.3	● $6^1/_2$–$8^1/_{2^a}$, II, $6^1/_{2p}$
17	12.4	18.9	16.0	14.8	−2.3	729.6	728.8	729.9	93	47	62	W 0	N 1	NNE 1	10	4	10●	.	p ◞, ●° III
18	14.4	20.1	17.0	16.5	−0.7	730.8	730.4	732.3	76	55	56	NNW 1	N 1	NNW0	3	3	7	.	a ⌓
19	15.3	21.5	18.2	17.3	0.0	**733.8**	733.6	733.4	75	48	66	W 0	NNW1	NNW0	0	2	5	.	a ⌓²
20	16.9	24.3	19.1	19.3	1.9	732.8	731.1	729.3	74	39	60	W 0	SSW 1	SSW 0	4	3	3	.	
21	18.4	**25.2**	18.8	20.5	3.0	727.4	723.8	722.3	64	**33**	53	S 0	SW 2	SSW 1	0	1	0	.	◞ $10^1/_{2^a}$–$7^1/_{2p}$
22	17.4	19.8	11.1	15.0	−2.6	720.4	720.2	723.2	60	60	95	SW 0	SSW 1	SW 1	9	9	10●	**28.7**	● $11^3/_{4^a}$, ●² $2^1/_{2p}$–n
23	10.2	17.9	14.4	13.6	−4.1	725.2	724.4	724.0	74	40	56	N 1	SSW 2	WNW 1	3	5	10●	5.3	◞ II, ●° $6^1/_4$p, ≮ ● $8^1/_{2p}$–n
24	12.2	18.7	13.7	13.6	−4.1	724.9	725.1	726.7	67	50	77	SSW 1	SSW 2	SSW 1	10	5	9●	8.2	● $6^3/_{4^a}$, $2^3/_4$, $4^3/_4$–9p, n, *)
25	12.9	17.5	13.0	14.2	−3.6	727.4	726.8	727.5	68	43	63	SSW 1	SSW 2	SW 1	9	9	10	1.6	≮ $0^{1/2a}$, ● 8^a, $5^1/_4$p, ◞ *)
26	12.3	17.7	10.9	13.1	−4.8	727.2	726.8	728.6	75	40	85	SSW 1	SW 2	SE 1	9	8	8	3.8	● $9^1/_{2^a}$, n, ◞ II, p K
27	10.1	18.2	13.8	13.6	−4.4	728.8	727.8	728.4	89	46	60	NE 1	SSW 1	SSW 1	9	5	1	.	●° $10^{1/2a}$
28	12.4	20.4	16.0	15.2	−2.8	728.8	727.3	727.1	66	40	61	SSW 0	SW 1	SSW 1	2	4	10●	2.0	a ⌓, ● 8p–n
29	13.5	16.3	12.9	13.9	−4.2	724.2	722.0	722.4	89	69	93	W 0	SSW 2	ESE 1	10	10●	9●	19.4	● $9^1/_{2^a}$–9p, ◞ II, K $4^3/_4$p
30	10.9	12.5	9.2	10.9	−7.3	724.2	725.4	727.1	84	68	89	SSW 1	SSW 1	SSE 1	10●	10	10	1.0	● $6^1/_2$–$11^1/_{2^a}$, $1^1/_{2^a}$–$7^1/_2$, $9^1/_2$, [$11^3/_4$p, n ≮
																		Summe	*) **24.** ◞ $9^1/_{2^a}$–$7^1/_{2p}$
Mittel	13.4	18.2	14.6	14.9	—	726.5	725.7	726.3	77	53	73				6.3	6.4	7.0	109.7	*) **25.** $8^1/_{2^a}$–$7^1/_{2p}$

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Juni 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05^m/_m$.

1	13.6	24.4	21.1	19.7	4.9	722.3	719.4	719.4	79	40	37	SW 0	NW 2	S 1	0	3	0	.	
2	16.3	**27.5**	23.7	22.5	7.6	720.1	719.9	720.2	62	31	31	SW 0	S 3	S 3	1	2	3	.	◞ 9^a–n
3	18.7	26.8	23.4	23.0	8.0	720.0	719.7	717.7	60	32	33	NW1-2	S 3	S 3–4	7	9	5	.	◞ 8^a–n
4	15.5	19.7	15.1	16.8	1.7	719.2	718.9	718.7	71	53	57	NW 1	NWo-1	SE 0	7	9	7	2.1	● 3p
5	14.3	19.2	12.6	15.4	0.2	718.2	715.7	718.2	77	50	91	SE 0	NW2-3	SE 0	6	5	10●	13.4	● III–n
6	13.3	17.5	12.5	14.4	−0.9	718.6	717.9	720.1	75	45	91	NW 0	NWo-1	NW 0	10●	10	10	3.0	●
7	12.8	16.5	12.3	13.9	−1.5	720.4	719.7	721.0	81	59	93	SE 0	NW 0	NW 0	10	9	10	1.7	●
8	13.0	19.6	12.3	15.0	−0.5	722.1	721.0	723.1	80	49	93	SE 0	NW2-3	SE 0	7	7	10●	12.3	◞ II, ● $2^1/_{2p}$–n
9	12.2	18.3	13.9	14.8	−0.8	723.4	722.8	723.4	83	47	91	SE 0	W 0–1	SE 0	9	6	10	2.0	p ●
10	14.3	19.9	14.7	16.3	0.6	721.1	718.1	717.3	77	43	69	SE 0	W 0–1	W 0	5	9	10	1.0	n (10/11) ●
11	12.7	14.0	11.1	12.6	−3.2	715.9	**715.3**	717.4	80	63	91	SW 0	W 0–1	SE 0	10●	10●	10●	21.6	●
12	10.0	9.1	8.1	9.1	−6.8	716.2	718.2	720.8	86	75	90	SE 0	SE 0–1	NW 0	10●	10●	10●	22.1	●
13	7.9	10.7	8.4	9.0	−7.0	721.7	723.6	725.5	75	65	91	NW 0–1	NW 0–1	SE 0	10●	10	10	5.2	a ●
14	9.5	15.5	10.9	12.0	−4.1	727.7	727.7	728.5	83	37	65	SE 0	NW 1	SE 0–1	10●	5	1	0.5	●° l
15	10.2	18.7	13.1	14.0	−2.2	727.7	725.0	723.4	65	41	77	SE 0	NW 0–1	SW 0–1	0	4	4	.	
16	14.3	15.0	12.1	13.8	−2.5	722.0	721.5	724.5	73	01	91	NW 1	NW 2	SE 0	8	10	10●	7.6	● $2^1/_{2p}$–n
17	12.1	15.9	12.3	13.4	−3.0	725.4	725.4	725.8	79	60	89	SW 0	SW 0	SW 0	4	10	10	0.7	●° 11^a
18	12.5	17.1	14.3	14.6	−1.8	726.5	726.2	728.2	80	57	83	SE 0	NW 1	SE 0	5	9	10	0.1	●° 4p
19	14.7	20.3	15.6	16.9	0.4	**729.3**	728.3	729.2	73	50	85	SE 0	NW1-2	SE 0–1	8	5	10●	0.3	●° 6p–III
20	16.1	21.9	16.7	18.2	1.6	728.2	725.9	725.7	68	40	81	SW 0	NW1-2	SE 0	9	7	10	0.3	●° 8p
21	16.1	26.7	21.0	21.3	4.6	722.0	719.2	718.3	73	**29**	**29**	SW 0	S 2–3	S 3	2	1	3	.	p ◞
22	10.0	25.5	19.7	18.0	1.8	716.1	716.1	717.2	33	30	89	S 2–3	S 3–4	NW 0	3	5	10●	**48.5**	◞ n–3^1 2p, ●² 7p–n, n K²
23	6.4	13.7	13.3	11.8	−5.0	720.6	719.3	718.7	75	41	73	SE 0	NW1-2	SE 0	8	3	9	0.7	n (^{23} 24) ●
24	12.1	19.3	12.4	13.9	−3.3	719.4	720.3	721.1	72	43	81	SE 0	SE 0	SE 0	7	9	6	13.1	● $11^1/_{4^a}$, K° ● 6^1 2, 9^1 2p
25	12.7	17.3	11.5	13.8	−3.2	721.5	721.3	722.2	75	43	81	SE 0	W 0	SE 0	9	10●	10	4.0	● $11^1/_{2^a}$–p
26	12.4	11.9	11.1	11.8	−5.2	722.2	722.4	723.1	75	63	80	SE 0	NW2-3	NW 1	9	10●	10●	6.3	◞ II, p ●
27	12.2	16.3	12.6	13.6	−3.5	723.6	723.2	724.4	73	47	85	SE 0	NW1-2	W 0	8	7	10	0.2	●° 5^p
28	13.9	19.4	15.3	16.2	−1.0	723.5	722.1	722.2	70	37	69	SE 0	NW2-3	W 0–1	7	5	10	0.3	◞ II
29	14.5	20.0	13.6	14.7	−2.5	720.4	718.1	716.3	71	75	91	W 0	SW 0	NE 0	10●	10●	10●	11.1	● $6^1/_{2^a}$–n
30	12.0	12.5	10.5	11.7	−5.6	717.1	717.5	720.4	74	67	87	SE 0–1	W 0	SE 0–1	6	10	10●	11.3	◞²ᵖ ¹ᵃ, ● $9^1/_{2^a}$, 0, $3^1/_2$, 8p–n
																		Summe	
Mittel	13.2	18.2	13.9	15.1	—	721.8	721.0	721.7	73	49	77				6.8	7.3	8.3	198.4	

$\lambda = 8°\,33'$, $\beta = 47°\,23'$,
$H = 493.2^{m}$, $G = 0.08\,{}^{m}/_{m}$.

Zürich.

Juni 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h		
1	14.6	27.4	18.8	20.3	5.4	718.4	717.1	715.9	77	36	56	N 0	SW 1	S 1	0	0	4	.	p ↙
2	18.3	**29.3**	20.2	22.6	7.6	717.3	716.2	716.8	68	**29**	55	E 0	E 0	NW 1	2	2	9	.	●° 10p
3	19.4	26.6	18.1	21.4	6.3	717.5	716.5	715.8	66	45	79	NE 1	NE 1	NE 0	7	5	5	.	●° $3^1/_4$p [$6^1/_2$p
4	14.4	18.4	11.9	14.9	−0.3	716.8	715.8	715.9	68	61	90	SW 1	NE 0	E 0	4	10	9	1.4	↙ $2^1/_2$–$3^1/_2$a, ↙² $5^3/_4$p, ●–
5	11.6	18.2	11.6	13.8	−1.5	714.8	712.8	713.7	89	70	94	NW 1	NW 1	SW 1	9	4●	10●	7.8	p ↙, ● $0^1/_2$–$1^1/_4$, 5–$5^1/_2$, *)
6	11.8	16.0	13.8	13.9	−1.6	715.2	715.3	716.4	85	62	77	S 1	W 1	W 1	10●	7	10	0.4	● $3^1/_2$–$5^1/_2$, $11^1/_2$a–1p
7	12.5	20.3	12.5	15.1	−0.5	717.2	716.7	717.0	86	46	92	W 0	NW 1	NE 0	10	7	10	.	● $2^1/_4$–$3^1/_2$p, p ↙
8	12.4	20.0	13.3	15.2	−0.5	718.8	718.0	719.1	88	50	89	NW 1	NE 1	NE 1	10	5	10	0.7	p ↙, K↖ ●° $5^3/_4$p, ●° $6^1/_2$–
9	13.2	21.5	14.5	16.4	0.6	720.2	719.6	719.4	89	47	71	NE 0	SW 1	E 1	9	4	4	.	●° $5^1/_2$–6p [$7^3/_4$p
10	15.2	21.1	12.4	16.2	0.3	718.2	715.0	714.5	66	41	96	SE 0	NE 0	NE 0	3	9	10●	16.0	●° 2–$2^1/_2$p, ● $4^1/_4$p–n
11	12.0	15.6	11.0	12.9	−3.1	712.0	**711.8**	713.9	86	63	95	S 1	NW 1	W 0	9	7	10●	21.7	● n–$6^3/_4$, $9^3/_4$–$10^1/_4$a, ●° *)
12	9.5	9.1	7.4	8.7	−7.4	713.2	714.8	717.1	95	91	89	NE 1	SW 2	SW 1	10●	10●	10●	27.6	●², p ↙
13	**7.2**	10.4	9.0	8.9	−7.3	718.2	719.5	721.8	95	77	92	W 0	W 1	SW 1	10●	10	10●	16.2	●² n–$0^1/_2$p, ● 4–6, 8p–$4^1/_2$a
14	10.4	13.4	10.6	11.5	−4.8	724.2	724.4	724.6	78	62	78	SW 1	SW 1	E 1	9	9	4	0.5	●° $c^3/_4$, $3^1/_2$–4p
15	9.4	19.7	15.6	14.9	−1.5	724.5	722.0	720.4	84	39	60	E 0	NE 1	NE 2	1	1	3	0.2	p ↙ [II, ● $2^1/_4$–$8^1/_4$p
16	11.2	14.8	12.2	12.7	−3.8	719.2	719.2	720.6	90	80	96	NE 1	N 1	NW 0	10●	10	10	1.4	●° $5^3/_4$–$7^1/_2$, $10^1/_4$–$11^1/_4$a,
17	12.1	19.4	11.8	14.4	−2.2	721.9	721.5	722.3	89	57	90	NE 0	SW 1	SE 0	8	8	8	8.1	K↖ ● $2^1/_2$–$4^1/_4$p
18	12.1	20.6	14.4	15.7	−1.0	723.5	723.3	724.9	80	44	80	N 1	NE 1	E 0	4	7	9	0.2	●° ↙ 8–$8^1/_2$p
19	13.2	21.4	15.8	16.8	0.0	**726.3**	725.8	725.7	81	46	55	NE 0	NE 1	NE 1	0	4	4	.	◐ $2^1/_2$p
20	14.8	23.4	16.4	18.2	1.3	725.1	723.4	721.8	79	41	76	N 0	NW 1	E 0	6	2	4	.	
21	16.0	26.7	19.2	20.6	3.6	719.6	716.6	714.0	80	32	45	E 0	NW 0	S 1	4	1	2	.	
22	17.0	24.4	10.4	17.3	0.2	712.9	**711.8**	714.8	71	42	95	NW 1	W 1	W 1	0	4	10●	**42.6**	↙² 2–3p, p ↙, ●² $8^1/_4$p–
23	8.0	18.7	13.3	13.3	−3.9	717.0	716.3	715.8	85	46	74	SW 1	SW 1	W 0	5	4	5	.	p ↙ [$5^1/_4$a
24	12.0	14.8	14.2	13.7	−3.5	716.5	717.0	717.6	76	68	63	SW 1	SW 1	SW 2	9	8	9	0.5	●° $10^3/_4$a–$c^3/_4$, $6^1/_2$p, ↙ 6p–n
25	12.0	17.6	12.4	14.0	−3.3	719.0	718.3	718.6	75	49	89	SW 2	W 2	SW 0	9	8	10	.	↙, ●° $3^1/_4$, $4^1/_2$–$4^3/_4$p
26	12.6	11.8	9.4	11.3	−6.1	719.1	719.2	719.6	67	87	98	SW 1	E 1	S 1	9	9	3	8.8	●° 8, $8^3/_4$a–$1^1/_4$p, K↖° ● *)
27	11.2	17.7	13.4	14.1	−3.4	720.7	720.1	720.8	80	49	80	SW 1	W 1	SW 0	10	8	9	.	●° $2^1/_4$–$2^1/_2$a
28	13.4	18.6	13.9	15.3	−2.3	720.6	719.5	719.0	84	41	74	NE 0	NE 1	NW 0	6	6	3	3.7	[$0^1/_2$a, ●° 10a–$1^1/_4$p
29	12.8	15.6	12.4	13.6	−4.0	717.0	714.5	713.5	94	83	90	E 0	S 1	SW 1	10●	10●	10●	15.7	● $3^3/_4$–$8^1/_4$a, 3–$10^1/_4$, $11^1/_2$p–
30	10.8	9.7	9.0	9.8	−7.9	713.9	714.2	716.7	67	84	95	SW 2	SW 3	SW 2	10●	10●	10●	35.5	● $2^1/_2$–3a, ↙ $2^1/_2$a–n, ●² [$6^1/_2$a–n
Mittel	12.7	18.7	13.3	14.9	—	718.6	717.9	718.3	81	56	80				6.8	6.3	7.5	Summe 209.0	*) **5.** $6^3/_4$p–n *) **11.** $7^3/_4$a, [$0^3/_4$, $1^1/_2$p, K↖ ● $2^1/_4$–3p, ●² $4^3/_4$p–n *) **26.** o–$0^3/_4$p, ● 7–$8^1/_4$a, $10^3/_4$–$11^1/_2$p

$\lambda = 8°\,30'$, $\beta = 47°\,3'$,
$H = 1787.3^{m}$, $G = -0.11\,{}^{m}/_{m}$.

Rigi-Kulm.

Juni 1909.
Beobachter: Frl. *A. Gygax.*

1	10.2	14.2	12.4	12.3	6.5	616.3	616.3	616.1	60	54	52	N 0	NE 0	W 0	0	3	1	.	
2	11.4	**16.7**	13.2	13.8	7.9	616.7	616.1	617.6	51	47	45	S 3	S 1–2	E 0	1	3	9	.	↙ I
3	12.4	16.4	12.2	13.7	7.7	615.9	616.0	614.3	58	51	48	SE 3–4	SE 1–2	S 3	7	7	5	.	↙ I, III
4	6.6	8.7	7.3	7.5	1.4	613.5	614.0	612.9	100	90	67	NE 0	NE 0–1	SE 0	10≡	10≡	9	.	≡ n–p [III–n
5	4.6	8.6	3.0	5.4	−0.9	611.3	610.5	610.5	76	81	99	NE 2	W 0	W 0	7	10≡	10≡●	18.8	a ≡°, p ≡, ✳ △ $3^1/_2$p, ●
6	1.8	7.4	4.9	4.7	−1.7	611.0	611.9	612.9	100	62	86	W 2	W 0–1	W 0	10●	7	10≡	2.3	● ≡° I, ≡ III–n
7	3.0	5.6	3.9	4.2	−2.3	613.1	613.4	613.9	99	85	90	W 0	NE 1–2	NE 1–2	10●	7	10	5.7	● I, ≡° n–p
8	4.2	6.7	6.3	5.7	−0.9	614.2	614.6	615.5	100	92	75	E 1–2	NE 1–2	E 0	10≡	10≡	10	5.7	≡ n–p, ✳ △ $4^1/_4$p
9	6.3	8.5	5.8	6.9	0.2	615.8	616.4	616.4	74	75	80	N 0–1	W 0	W 0	9	9	9	5.0	≡° I, p ●
10	7.0	11.2	3.5	7.2	0.3	615.1	613.3	611.3	71	64	100	W 0–1	E 0–1	NW 1–2	7	10	10●	17.0	● ≡° III–n
11	2.3	6.0	2.3	3.5	−3.5	608.9	608.9	610.2	100	86	100	W 2–3	NW 0	W 0	10●	10≡	10≡●	20.3	● ↙ I, p ≡, ● III–n, n ✳
12	1.7	−1.1	−1.2	−0.2	−7.3	**608.8**	609.7	611.4	98	100	100	N 0	NW 3–4	NW 3	10✳	10✳	10≡✳	21.7	✳ ≡°, p ↙, ≡ III–n ✳
13	**−1.9**	−0.6	−0.2	−0.9	−8.1	611.8	613.7	616.0	100	100	100	NW 3	NW 2	NW 3	10≡✳	10≡✳	10✳	35.8	↙ I, III, ✳² ≡, ≡° III ✳
14	−0.7	2.8	2.6	1.6	−5.7	617.7	619.2	619.8	100	70	60	NW 0	W 0	W 0	9	7	5	.	✳
15	4.5	8.8	7.1	6.8	−0.6	620.0	618.9	618.9	52	50	72	SE 1	SE 0	SE 0	1	3	5	.	
16	6.2	4.2	4.8	5.1	−2.5	615.3	615.4	617.4	63	94	99	NE 2	NE 2	NW 0	9	10	10≡●	10.2	≡° II. p n ● ≡
17	5.9	7.2	5.6	6.2	−1.5	617.4	618.0	618.4	60	65	74	E 0–1	NE 0	NE 0–1	5	7	7	.	
18	6.2	7.1	6.2	6.5	−1.3	618.9	620.6	620.8	79	85	94	NE 0–1	NE 1	NE 0	3	9	9	12.0	n ($^{18}/_{19}$) ●
19	7.5	9.5	8.2	8.4	0.5	621.4	622.0	**622.3**	92	79	85	NE 0	E 0	NE 0	0	9	9	.	≡° II
20	10.3	11.3	9.7	10.4	2.4	621.5	620.9	619.9	65	70	76	S 0	W 0	S 0	9	7	7	.	
21	11.1	14.4	10.4	12.0	3.9	617.4	615.8	613.5	61	48	46	SE 1	SE 2	S 2–3	5	3	1	.	↙ III–n
22	9.9	14.3	2.0	8.7	0.5	611.1	611.2	611.0	50	**42**	100	SE 3–4	S 2–3	NW 0	1	7	10≡●	**44.6**	↙ n–II, ●² ≡ III–n. n ✳²
23	0.0	6.5	4.5	3.7	−4.6	611.5	612.8	612.7	100	64	77	W 0–1	W 0	N 0	7	5	9	8.8	p ● ✳
24	5.3	7.5	4.2	5.7	−2.7	612.2	613.2	614.0	71	77	100	NW 0	S 0	W 2–3	9	10	10●	1.5	≡°. ● ↙ III
25	2.2	5.0	4.3	3.8	−4.7	614.1	614.2	614.9	100	84	80	W 1	NW 0–1	NW 0	10≡	10●	9✓✳	3.1	≡ I, ≡° ● II, ✳ △ III
26	2.4	1.0	0.7	1.4	−7.1	614.5	614.3	615.9	92	100	100	S 0	W 4	W 1	10–	10●✓	10–	12.2	⌒ I, ↙ II, p ● ✳ △ ✳ III
27	1.0	6.1	3.5	3.5	−5.1	615.3	616.8	616.6	100	60	98	W 0–1	W 0	W 0	10≡	9	10●	4.0	≡ I, ● ≡° III
28	6.7	7.1	6.8	6.9	−1.8	616.4	616.4	616.3	64	72	77	NW 0	N 0	W 0	7	9	7	1.5	n ($^{28}/_{29}$) ●
29	5.7	7.6	3.6	5.6	−3.2	613.4	611.8	610.1	90	70	100	W 0	S 0–1	W 3–4	10●	10●	9●	28.6	≡° I, ●✳, ↙² III–n
30	0.0	1.3	0.0	0.4	−8.5	609.6	609.8	611.7	100	100	100	W 2–3	NW 3	NW 3–4	10≡	10	10✳	26.1	≡ I, ↙ ≡°, ✳² ↙² III–n
Mittel	5.1	7.7	5.3	6.0	—	614.7	614.9	615.1	81	74	83				7.2	8.0	8.3	Summe 284.9	

Juni 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9° 46'$, $\beta = 46° 26'$,
$H = 1813.6^{m}$. $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	6.0	15.4	10.2	10.5	3.2	615.2	614.5	615.2	100	52	94	N 0	SW 2	NE 0	1	3	2	.	
2	12.0	14.4	10.0	12.1	4.7	615.4	615.7	616.4	80	63	85	S 1	SW 2	E 0	2	7	4	.	
3	13.2	**16.0**	10.4	13.2	5.7	616.0	615.6	614.8	55	62	95	S 0	SE 2	S 0	6	7	3	0.8	
4	10.8	11.0	7.0	9.6	2.0	612.9	612.4	612.3	84	68	92	SW 2	SE 0	SE 0	8	10●	10●	6.0	●° n-7½a, ● o½p-n
5	6.4	10.4	6.0	7.6	−0.2	609.2	608.6	608.2	90	71	95	SE 1	SE 2	SW 1	5	4	10●	0.9	p ●°
6	6.4	12.0	6.0	8.1	0.2	608.3	608.7	610.1	72	47	96	N 0	N 1	S 0	9	8	10●	*3.0	● III-n
7	5.4	10.4	5.3	7.0	−1.0	610.3	610.3	611.3	95	62	94	NE 0	NE 1	N 0	10	10	10●	2.1	●
8	6.0	10.4	6.0	7.5	−0.6	612.0	612.0	613.7	90	62	100	N 0	NW 1	NW 0	9	9	10●	3.7	● 3p-n
9	7.5	10.8	6.3	8.2	−0.1	614.3	614.2	614.6	85	65	100	NW 0	SW 1	NW 0	10	8	10●	2.8	● 3½p-n
10	7.0	10.2	5.0	7.4	−1.0	612.4	611.9	610.0	97	75	97	SW 0	SW 1	NW 0	10	10	10●	4.8	● 6½p-n
11	5.2	7.5	3.5	5.4	−3.1	608.0	606.8	605.9	96	80	100	S 1	SW 2	SW 0	10●	8●	10●	19.5	●
12	2.6	3.0	**1.4**	2.3	−6.3	606.3	**605.8**	607.5	98	95	100	S 1	SW 1	SW 0	10*	10*	10●	**26.5**	✳² ●²
13	3.4	6.4	2.8	4.2	−4.5	608.8	610.7	612.3	80	60	72	NE 1	SE 1	NW 0	9	10	8	.	
14	4.8	7.6	4.2	5.5	−3.3	615.4	616.6	617.5	65	**44**	68	NW 0	NW 1	NW 0	9	8	1	.	
15	3.0	10.8	6.4	6.7	−2.2	617.5	617.3	616.8	64	55	85	NW 0	SW 2	NW 0	1	2	8	.	
16	7.0	9.0	5.4	7.1	−1.9	614.1	612.2	613.1	91	70	100	N 0	SW 1	NW 0	10	10●	10●	5.0	● o½p-n
17	4.4	10.0	6.2	6.9	−2.3	613.3	613.7	615.9	90	65	90	N 0	NW 1	N 0	10	9	9	.	
18	8.5	11.7	6.0	8.7	−0.6	616.2	617.4	618.4	74	56	84	N 0	SW 1	NW 0	8	8	9	0.3	n (13/19) ●°
19	7.4	13.0	7.5	9.3	−0.1	619.4	619.9	**620.3**	89	64	90	NW 0	SW 1	S 0	10	10●	8	0.1	●° o½-1½p
20	6.4	14.2	9.2	9.9	0.4	619.7	619.2	618.6	70	61	90	SW 0	S 2	S 0	7	8	10	.	
21	11.5	13.5	9.4	11.5	1.9	616.7	615.3	613.9	64	60	88	SW 1	SW 2	SW 1	5	6	9	.	
22	10.8	11.5	9.4	10.6	0.9	611.9	611.1	609.2	70	74	76	SW 1	SW 3	SW 1	2	10	10●	16.9	⸝ II, ● 8p-n
23	1.8	8.5	6.0	5.4	−4.4	609.6	610.3	610.2	100	63	80	N 0	N 1	SW 0	10*	2	2	20.2	✳ n-10½a, n ✳ ●
24	4.0	10.2	6.8	7.0	−2.9	610.4	610.1	612.8	90	70	80	N 0	SW 2	SE 0	10	10●	8	0.5	●° o½-1½p
25	6.0	7.2	5.4	6.2	−3.8	612.3	611.8	612.7	85	80	95	SE 0	SW 2	NW 0	10●	10●	8	7.0	●
26	4.1	5.8	2.4	4.1	−6.0	612.8	612.7	612.1	87	85	100	NW 0	S 1	N 1	5	10●	10●	14.0	● ✳ 9½a-n
27	5.4	10.0	5.2	6.9	−3.2	613.2	613.0	614.2	85	45	75	SE 0	SW 1	SE 0	5	4	1	.	
28	5.5	11.8	7.4	8.2	−2.0	614.8	614.2	614.3	68	65	95	NW 0	SW 1	NW 0	5	4	1	.	
29	8.2	10.0	7.0	8.4	−1.9	612.1	609.6	608.9	95	81	91	W 1	SW 1	NW 0	10●	10●	10●	11.0	●, n ●
30	4.8	10.0	4.2	6.3	−4.1	606.8	607.2	608.1	95	65	70	N 0	SW 2	NW 0	8	7	10	.	
Mittel	6.5	10.4	6.3	7.7	—	612.8	612.6	613.0	84	65	89				7.5	7.7	7.7	Summe 145.1	

Keine Angaben über Schneebedeckung.

Juni 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9° 31'$, $\beta = 46° 20'$,
$H = 699.7^{m}$, $G = -0.02\,{}^{m}/_{m}$.

1	16.0	22.0	16.8	18.3	3.3	702.0	701.2	701.5	65*	40	75	NE 1	SW 1	NE 0	2	2	2	.	
2	18.6	20.7	16.0	18.4	3.2	702.2	702.1	703.0	63	53	72	NE 0	SW 0	NE 1	5	10	1	.	
3	17.1	**22.2**	16.5	18.6	3.3	703.5	702.1	701.5	72	51	76	NE 0	SW 0	SW 0	4	5	0	0.8	n (4/5) ●°
4	15.2	18.2	12.8	15.4	0.0	700.6	699.1	700.0	90	72	98	NE 0	NE 0	NE 0	10	10	10●	**23.1**	p n ●
5	12.5	18.6	11.1	14.1	−1.4	696.8	695.1	696.3	85	48	92	NE 0	NE 1	SW 0	2	8	10●	11.1	p ●
6	11.0	19.2	11.6	13.9	−1.7	695.7	695.3	697.9	86	44	97	SW 0	SW 1	SW 0	2	7	10	12.3	n (6/7) ●
7	12.3	16.8	11.2	13.4	−2.3	698.2	697.7	698.7	84	58	97	SW 0	SW 0	SW 0	4	10	10	3.2	p ●
8	13.0	18.9	*11.5	14.5	−1.3	699.9	699.2	*701.5	77	46	93*	SW 1	SW 1	— 0	10	8	3*	1.0	p ●
9	13.4	17.8	*14.0	15.1	−0.8	702.2	701.7	*702.0	80	51	85*	NE 0	SW 0	— 0	10	8	8*	2.0	p ●
10	*13.0	*15.0	*11.0	*13.0	−3.1	*701.0	*700.0	*699.0	90*	80*	90*	-- 0	— 0	— 0	10*	10*	10*	10.0	n (10/11) ●
11	9.3	14.0	10.8	11.4	−4.8	696.0	695.4	695.9	95	72	97	SW 0	NE 0	SW 0	10	10	10●	11.2	●
12	8.2	8.4	**7.9**	8.2	−8.1	695.1	695.0	696.8	99	99	98	SW 0	SW 0	SW 0	10●	10●	10	16.8	●
13	9.8	15.5	11.9	12.4	−4.0	696.5	697.7	701.0	73	32	35	SW 0	NE 1	NE 1	10	7	9	.	
14	13.6	19.4	12.3	15.1	−1.4	703.3	704.1	705.7	36	29	38	NE 1	NE 1	NE 1	6	5	8	.	
15	13.6	18.5	14.0	15.4	−1.2	705.7	704.7	704.4	40	33	69	NE 1	SW 2	NE 0	0	8	10	1.7	
16	12.2	16.0	15.0	14.4	−2.3	702.3	699.8	700.0	93	64	44	NE 0	SW 0	NE 0	10●	10	10	.	● n-l
17	15.4	18.5	15.3	16.4	−0.4	701.0	701.3	702.2	37	33	34	NE 0	NE 2	NE 0	0	10	10	.	⸝ II
18	16.8	19.7	16.6	17.7	0.8	703.4	703.4	704.4	39	36	41	NE 1	SW 1	NE 0	4	9	10	0.6	n (18/19) ●°
19	15.9	20.5	15.6	17.3	0.3	707.1	**707.9**	707.5	76	40	68	NE 0	SW 1	NE 0	10	4	3	.	
20	17.0	18.3	16.0	17.1	0.1	707.1	707.0	705.5	66	72	74	SW 0	SW 0	SW 0	10	10	10	.	
21	16.9	20.4	16.8	18.0	0.9	704.2	702.6	700.8	74	56	69	SW 0	SW 1	NE 0	10	8	10	.	
22	15.4	21.0	13.9	16.8	−0.4	699.4	697.9	695.7	73	47	100	SW 0	SW 1	SW 0	8	7	7	22.3	n (22/23) ●
23	9.0	19.5	14.4	14.3	−3.0	696.7	695.9	697.0	92	32	65	SW 1	SW 0	SW 0	10●	3	10	16.8	● a, n
24	11.3	15.6	13.5	13.5	−3.9	698.5	699.5	699.9	77	64	70	SW 0	SW 0	SW 0	10●	10	7	4.2	a ●
25	11.4	13.2	11.3	12.0	−5.5	700.1	699.8	700.3	98	86	92	SW 0	SW 0	SW 0	10●	10●	8	12.1	●
26	11.4	11.0	9.5	10.6	−7.0	700.7	701.0	700.2	79	91	97	SW 0	SW 0	SW 0	2	10	10	9.1	●
27	13.4	20.1	12.5	15.3	−2.4	700.6	699.7	701.8	39	**25**	71	NE 0	SW 1	NE 0	2	6	8	.	
28	13.6	19.3	13.6	15.5	−2.3	702.9	701.1	701.3	70*	40*	70*	NE 1	NE 1	NE 0	3	2	6	.	
29	13.4	13.6	11.9	13.0	−4.8	699.2	697.9	695.1	85*	85*	90*	SW 0	SW 0	SW 0	10	10	10●	17.6	●
30	12.8	19.4	13.8	15.3	−2.6	693.8	**693.1**	695.0	70*	35*	34	NE 1	NE 1	NE 1	3	9	2	.	
Mittel	13.4	17.7	13.3	14.8	—	700.5	700.0	700.4	73	54	74				6.6	7.9	7.7	Summe 175.9	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$H = 276.2^m$, $G = 0.03\,{}^m/_m$.

Lugano.

Juni 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7·1·9/3	Abw. ch. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	16.8	25.0	18.0	19.9	2.6	738.4	737.4	737.0	79	55	79	N o	SW o	N o	0	3	3	.	
2	16.7	25.4	19.6	20.6	3.2	738.7	738.1	738.3	87	56	69	N o	S o	N o	10	2	3	.	
3	18.8	**26.8**	18.0	21.2	3.7	739.4	738.1	737.0	84	52	82	NW o	SW o	N o	10	8	6	.	
4	18.4	19.4	16.2	18.0	0.4	736.6	735.9	735.6	82	88	76	W o	W o	N o	8	10	6	4.5	n ●, ⊼° ● $6^1/_2$–$7^1/_2{}^p$ [$2^1/_2{}^a$
5	15.6	22.4	11.9	16.6	−1.2	733.5	731.9	733.1	75	50	89	NW o	S o	N o	8	5	10●	41.9	⊼ 3–$7^3/_4{}^p$, ▲° $3^1/_4{}^p$, ●^{z} 3^p–
6	13.2	22.0	14.6	16.6	−1.3	732.2	731.2	733.6	85	61	83	NW o	S o	N o	6	4	10	3.8	n ($^6/_7$) ●
7	14.8	18.6	14.2	15.9	−2.1	734.6	734.1	735.0	82	43	82	N o	S o	NW o	10	10	10	5.7	● $1^1/_2$–3^p, n
8	14.6	20.0	13.6	16.1	−2.0	736.7	735.6	737.7	82	66	92	NW o	SE o	NW o	10	6	8	17.3	⊼ ● 2–5^p
9	14.8	22.4	14.4	17.2	−1.1	739.1	738.2	739.2	87	62	95	NW o	S o	NW o	10	6	10●	7.4	p ●°, ● $7^1/_2{}^p$–n
10	15.0	14.6	13.6	14.4	−4.0	737.8	737.0	735.1	94	85	92	NW o	N o	NW o	10	10●	10●	45.3	●^{z} $11^1/_2{}^a$–n
11	11.2	20.4	12.8	14.8	−3.7	732.0	731.3	732.2	97	74	94	NW o	NE o	N o	10●	8	10●	41.8	● 7–10^a, ●^{z} $5^1/_2{}^p$–n
12	10.6	9.8	**9.6**	10.0	−8.6	731.2	732.4	733.4	90	93	90	N o	W o	N o	10●	10●	10	41.4	⊼ 9^a–0^p, ●^{z} n–1^p, ●–4^p
13	11.0	20.5	13.8	15.1	−3.7	734.5	733.3	737.0	85	58	46	NW o	SE o	N o	10	4	4	.	
14	15.2	23.8	14.2	17.7	−1.2	739.7	739.5	741.3	62	**26**	50	SW o	N 1	N o	0	3	0	.	
15	14.0	22.5	16.6	17.7	−1.3	742.8	741.5	740.7	71	44	68	N o	SE o	N o	6	8	7	1.8	n ($^{15}/_{16}$) ●:
16	13.8	17.4	15.4	15.5	−3.6	738.8	736.7	735.4	92	72	84	N o	SW o	NW o	10	10	10	0.2	● $0^1/_2{}^a$, ●° $9^1/_2{}^a$
17	19.6	24.0	20.8	21.5	2.3	736.3	736.1	737.3	**26**	28	29	N 1	N 1	N 1	0	8	4	.	⌿^{p} 7^a–1^p
18	17.0	24.0	18.0	19.7	0.4	739.7	739.7	741.2	80	53	72	N o	SE o	NE o	3	6	9	.	
19	17.6	23.6	17.4	19.5	0.1	743.3	743.6	743.7	77	55	75	N o	S o	N o	10	10	7	.	
20	17.6	24.6	19.2	20.5	0.9	**743.9**	742.7	741.5	77	65	84	SW o	SE o	SE o	10	8	6	.	
21	19.0	21.8	18.7	19.8	0.1	740.7	739.4	737.0	83	62	73	SE o	S o	N o	10	10	10	.	
22	17.2	20.2	16.8	18.1	−1.7	735.8	734.6	731.3	69	66	85	NW o	W o	SW o	8	10	10	16.3	
23	12.0	24.6	18.0	18.2	−1.7	733.1	733.8	733.2	75	45	69	N o	SE o	S o	10●	2	9	16.9	⊼ $3^1/_2$–$6^1/_2{}^a$, ● 4–$7^1/_2{}^a$ [●
24	14.4	23.0	15.8	17.7	−2.3	735.2	735.5	736.2	73	56	81	NW o	SE o	SW o	0	8	1	1.3	⊼ ● $1^1/_2$–$3^1/_2{}^a$, ●^{z} $7^1/_2{}^p$–n
25	15.6	16.0	15.2	15.6	−4.5	736.3	736.3	736.3	85	74	70	NW o	SE o	N o	8	10●	9	3.5	⊼ $0^1/_2$–$1^3/_4{}^p$, ● $0^3/_4$–$1^3/_4$, *)
26	14.0	10.4	11.8	12.1	−8.1	737.5	737.4	736.7	78	96	96	N o	N o	NW o	10	10●	10●	39.7	⊼ ●^{z} ▲ $11^3/_4{}^a$–2^p, ● 7–
27	14.2	23.6	14.8	17.5	−2.8	736.2	736.1	737.6	81	46	70	SE o	SE o	NW o	0	2	1	.	[$10^1/_2{}^p$
28	16.0	23.4	15.8	18.4	−2.0	739.6	738.2	737.3	65	55	80	N o	SE o	N o	8	8	0	.	
29	15.0	15.0	13.6	14.5	−5.9	735.7	734.7	731.1	93	87	95	NW o	NW o	NW o	10	10●	10●	**54.8**	●^{z} $7^1/_2{}^a$–11^p
30	14.2	22.6	14.6	17.1	−3.4	729.2	**728.7**	730.2	90	31	47	N o	N o	N o	0	8	7	.	
Mittel	15.3	20.9	15.6	17.3	—	737.0	736.3	736.4	79	60	77				7.4	7.2	7.3	Summe 343.6	— *) 25. $9^1/_2$–10^p, ⊼ III

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$H = 277.2^m$, $G = 0.13\,{}^m/_m$.

Basel.

Juni 1909.
Bernoullianum.

1	17.0	26.4	20.6	21.3	5.9	736.1	733.9	733.5	70	**38**	71	E 1	E 1	NW o	0	0	0	.	
2	18.4	**27.8**	23.2	23.1	7.6	734.9	733.8	735.3	67	**38**	47	E 1	E 1	S o	2	4	9	.	[●^{z} 4–$4^1/_2{}^p$
3	20.2	24.6	17.4	20.7	5.1	735.4	734.7	733.5	66	55	96	E 1	N o	SE o	8	10	4	19.4	⊕° $8^1/_2{}^a$, ⊼ $3^3/_4{}^p$, △° $4^1/_4{}^p$,
4	14.4	18.7	13.6	15.6	−0.1	735.2	734.3	733.6	76	64	91	W o	W 1	E o	9	9	5	11.7	⌿^{z} $11^1/_4{}^a$, ⊼ 4^p, ●–$5^3/_4{}^p$, *)
5	13.2	14.9	13.9	14.0	−1.9	732.8	731.9	731.8	91	77	83	E 1	NW o	S o	8	8	9●	4.5	● $0^1/_2{}^a$–3^p, III, ▲ $11^3/_4{}^a$
6	13.6	17.2	13.2	14.7	−1.3	733.3	733.3	734.8	82	60	84	S o	W 3	SW o	5	5	7	1.4	● $1^3/_4$–$3^3/_4$, 11^a–$2^3/_4$, 8^p,
7	13.0	18.4	12.8	14.7	−1.4	735.9	735.3	736.6	84	59	95	SW o	N 2	SE o	8	5	9●	6.3	● $6^1/_4$–$11^1/_4{}^p$ [⌿^{p} II
8	10.8	18.4	14.4	14.5	−1.7	737.8	737.0	737.8	95	64	91	W o	NW 2	SE 1	10	5	10●	1.2	● 8–$9^3/_4{}^p$
9	13.4	17.9	16.2	15.8	−0.5	738.6	737.9	737.5	91	76	80	E 1	S 1	E 1	8	5'	5	2.5	⊼ ● $3^3/_4$–4. $5^1/_2$–$5^3/_4{}^p$
10	14.2	17.8	13.4	15.1	−1.3	736.3	733.6	732.7	91	69	93	E 1	SE 1	SW o	8	10	10	8.5	⊼ $10^1/_2$, $11^3/_4{}^a$, ●4– *
11	12.2	16.6	11.6	13.5	−3.0	**729.8**	730.5	732.5	95	61	97	SE 1	W 1	NW o	10	10	10●	7.2	● n–$5^3/_4{}^a$, $3^1/_2$–$10^1/_4{}^p$
12	9.4	10.4	**8.6**	9.5	−7.2	732.1	733.7	736.1	97	95	97	W 1	NW 1	W 1	10●	10●	10●	**21.5**	● $0^1/_4{}^a$–n
13	**8.6**	12.2	10.6	10.5	−6.3	737.0	738.2	740.7	97	83	90	W 1	NW 1	SW 1	10●	10	10●	6.7	● n–$0^1/_4$, $8^3/_4{}^p$–n
14	11.8	17.2	13.8	14.3	−2.6	742.8	742.8	743.1	90	53	82	W 2	NW 1	NW o	8	8	1	.	● n–3^a
15	10.8	19.8	15.5	15.4	−1.6	743.4	740.6	738.9	83	40	82	E o	E 1	N o	1	2	2	.	
16	12.6	17.0	14.0	14.5	−2.6	738.3	737.9	739.8	88	68	89	NW o	W o	E o	10	10	10●	1.5	● $7^1/_4$–$10^1/_2{}^p$
17	12.4	20.2	16.2	16.3	−0.9	740.5	739.8	740.5	95	51	81	E 1	E 1	E 1	3	8	5	.	⊕° $5^1/_2{}^p$
18	12.0	19.7	15.8	15.8	−1.5	742.7	742.4	743.4	85	65	73	S 1	N 1	W 1	10	3	7	.	
19	12.0	20.4	15.8	16.1	−1.3	**745.5**	744.8	744.3	87	48	75	W o	N 1	N o	5	5	2	.	⊕ 11^a–0^p
20	14.4	22.4	18.3	18.4	0.9	743.6	741.6	739.9	80	49	79	SE 1	SE 1	NW o	10	7	5	.	
21	17.4	25.5	20.4	21.1	3.6	737.2	733.9	731.9	72	43	70	E 1	NW 1	NW o	2	1	10	4.4	⊼^{z} $9^3/_4$, 11^p, ● $9^3/_4$–$11^1/_4{}^p$
22	16.2	17.6	10.6	14.8	−2.8	730.7	731.9	733.4	87	71	97	E 1	NW 3	SE o	5	10	10●	21.0	● 1–$4^1/_4$, $7^3/_4$–8^a, $4^3/_4{}^p$–n, *)
23	10.4	13.6	14.0	12.7	−5.0	734.8	734.5	734.5	95	76	68	E 1	W 1	W 2	7	8	8	1.9	● n–$6^1/_4$, $10^1/_4{}^a$–$1^3/_4{}^p$, ⊼, *)
24	13.3	17.0	13.8	14.7	−3.1	734.2	734.3	735.7	76	62	80	E 1	S 2	W 1	10	6	5	3.4	● $10^1/_4$–$10^3/_4{}^a$, $4^1/_2$–$5^3/_4{}^p$
25	12.7	12.2	12.4	12.4	−5.5	737.3	737.0	737.3	72	87	95	SW 2	W 1	S o	10	8	10	2.3	● $0^3/_4$–1, $8^1/_4$–$11^1/_4{}^p$
26	11.6	14.4	12.2	12.7	−5.3	737.7	737.1	738.4	93	74	75	E o	NW 1	W 1	10	6	8	5.2	● 1, 6–$11^1/_4{}^a$
27	11.6	12.1	12.0	11.9	−6.2	739.1	739.1	739.5	93	92	95	E o	E 1	W o	10	10●	3	12.6	● $2^1/_4$–$2^1/_2$, $10^3/_4{}^a$–$2^3/_4{}^p$
28	11.7	17.8	16.0	15.2	−2.9	739.5	738.4	737.5	84	62	81	E o	W o	W o	7	8	10	1.9	
29	13.4	17.5	11.8	14.3	−3.9	738.7	737.6	737.0	91	62	95	E 1	S 1	SW o	1●	10	8	15.7	● $2^1/_2$–$6^1/_4{}^a$, 2 8^p, [$9^3/_4{}^a$
30	10.4	11.0	9.9	10.4	−7.9	731.7	732.8	736.0	87	93	96	S 1	SW 3	SW 3	10●	10●	10●	11.7	●$6^1/_4{}^a$–$11^1/_4{}^p$, p ⌿^{p} [$11^1/_4{}^p$
Mittel	13.1	17.9	14.4	15.1	—	737.0	736.3	736.7	85	65	84				7.5	7.0	7.1	Summe 172.5	*) 4. ⌒ $4^3/_4{}^p$ *) 10. 4^1 2^a, 5^1 2^p–n *) 22. ⌿ II *) 23.

Juni 1909.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$.
$H = 2500.1^m$, $G = -0.16\,^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	5.2	8.2	6.3	6.6	5.6	565.4	566.1	565.6	86	84	86	SW 1	SW 1	SW 1	1	3	1	.	
2	6.8	9.6	7.6	8.0	6.9	565.6	566.1	566.6	69	64	**63**	NE 0	E 1	SW 2	2	3	9	.	
3	7.8	**10.5**	6.8	8.4	7.1	566.1	565.9	564.7	75	73	75	SSW 2	SW 3	SW 3	6	9	6	.	≮ 9p
4	6.4	8.0	2.4	5.6	4.2	563.0	562.4	562.0	78	78	91	SW 2	SSW 3	SW 4	6	10	9	0.1	● 3 1/4–4 1/4p, ≡ 3 1/2– *)
5	3.4	7.3	−0.5	3.4	1.9	560.1	559.5	559.0	74	82	100	SW 2	SW 1	NW 1	3	8	10≡△	33.5	≡ 10 3/4a-n, ● 5-5 1/4p, *)
6	−1.2	1.6	−1.2	−0.3	−1.9	559.2	560.3	561.0	100	98	98	WSW 1	WSW 2	WNW 3	10≡*△	10≡	10≡	17.4	* △ n–10 1/2a, ≡, △ *)
7	−0.5	0.4	−0.8	−0.3	−2.0	561.3	561.7	562.1	95	98	98	WSW 0	N 1	NE 1	9	10≡	10≡	0.3	≡ 8 1/2a–n
8	−0.3	1.8	−0.2	0.4	−1.4	562.8	563.4	564.1	98	98	97	NE 1	NE 0	NE 2	9	9	5	6.1	≡ 7 1/4–10 1/4a, 1 1/4–7p, *)
9	0.7	4.4	0.8	2.0	0.1	564.4	565.1	564.8	96	95	97	WSW 1	WSW 1	NW 1	9	10≡	5	14.4	≡ 9a–8 1/2p, △ K 3– *)
10	1.1	5.5	0.8	2.5	0.5	563.4	562.2	559.8	100	96	98	WSW 2	WSW 1	SSW 2	10≡	10≡	10≡	7.7	≡, ● 2 3/4–3p, △ 4 1/2–4 3/4p
11	−1.8	0.4	−1.2	−0.9	−3.0	**556.8**	557.6	558.5	100	98	100	WSW 3	WSW 1	WSW 1	10≡*	10≡*△	10≡	22.0	* ⊹ n–9 1/2a, ⋁ ≡, *)
12	−1.3	−1.2	**−4.8**	−2.4	−4.6	557.1	557.6	558.8	100	100	100	NW 1	WSW 0	WSW 2	10≡*	10≡*	10≡*	39.9	≡ *2 ⊹
13	**−4.8**	−3.4	−4.1	−4.1	−6.4	559.3	560.6	562.3	100	100	100	WSW 1	WSW 1	WSW 1	10≡*	10≡*	10≡*	46.0	≡ *2 ⊹ ⋁
14	−3.9	−2.1	−2.7	−2.9	−5.3	565.1	566.3	567.3	98	100	97	WSW 1	WSW 3	W 2	10≡	10≡	9	.	⋁ l, ≡ n–8 1/4, 9 3/4a–6p
15	−0.7	2.0	1.8	1.0	−1.5	567.2	567.2	566.5	90	90	78	SSW 1	S 1	SW 2	1	2	4	.	[⊹ 2–8p, △ 6–8 1/4p
16	1.2	0.8	−0.2	0.6	−1.9	564.1	563.6	564.6	90	100	100	SSW 1	N 1	NNE 2	9	10≡*	10≡	1.8	≡ 10 1/2a-n, * 11 1/4a-6p,
17	−1.2	−0.2	0.2	−0.4	−3.0	565.2	565.9	566.2	98	98	100	NE 3	NE 1	NE 3	10≡	10≡	10≡△	3.2	≡ 7a–n, △ 5 1/4–6 3/4, *)
18	−0.3	2.3	0.0	0.9	−1.8	567.1	568.1	569.0	98	98	100	NE 1	NE 1	NE 2	7	9	10–	4.6	≡ 7 1/4-7 3/4a, 0 1/2-0 3/4, *)
19	1.3	5.1	2.8	3.1	0.3	569.8	**570.5**	**570.5**	85	94	100	NE 1	SW 1	WSW 1	2	8	10≡	.	≡ 10 1/2a–n
20	2.9	5.1	4.3	4.1	1.2	569.7	569.4	568.6	98	98	99	WSW 1	WSW 1	WSW 2	10≡	10≡	10≡	1.9	≡, n ●
21	3.9	8.2	5.0	5.7	2.7	566.7	565.4	563.3	92	79	77	NE 1	SW 2	SSW 3	5	6	7	.	
22	5.0	7.8	1.9	4.9	1.8	561.0	561.2	559.7	77	68	100	SSW 3	SW 2	NE 2	1	4	10≡	26.5	≡ 7 3/4p–n [0 1/4p
23	−2.7	0.2	−1.0	−1.2	−4.4	559.4	560.9	561.1	100	98	94	WSW 1	WSW 2	SW 1	10≡*	9	7	12.7	*2 ⊹ n–9 1/2a, ⋁ ≡ n–
24	−1.8	0.1	−0.1	−0.6	−3.9	560.2	561.6	562.5	98	100	100	WSW 1	WSW 4	SW 3	7	10≡	10≡	32.0	≡ 7 1/2a–n, ⌿ * o– *)
25	−2.7	−1.1	−2.3	−2.0	−5.4	561.8	562.3	562.6	100	100	100	WSW 2	WSW 2	WSW 2	10≡*	10≡	10≡*	10.8	*2 n–7 1/4a, ≡ ⋁, * *)
26	−0.5	1.1	−3.2	−0.9	−4.4	562.4	562.2	562.6	98	100	100	SE 0	S 0	WSW 2	8	10–	10–*	17.6	≡ 7 3/4a–n, △ * 8a– *)
27	−2.2	−0.1	−0.8	−1.0	−4.6	563.0	563.9	564.8	100	100	98	WSW 1	SW 1	WSW 1	10≡	10≡*	9	3.6	≡ n–8 1/2p, * II
28	0.6	3.5	1.4	1.8	−1.9	564.4	564.8	564.6	98	98	100	SW 0	WSW 1	WSW 2	8	10–	10–	1.5	≡ 7 1/4–8, 11 3a–5 1/2a, *)
29	1.4	1.3	−0.9	0.6	−3.1	562.0	560.6	558.4	98	98	100	S 2	SW 1	WSW 4	10	10*	10≡*	**54.0**	≡ 7 1/4a–n, * 9 1/4a– *)
30	−3.8	−2.6	−3.8	−3.4	−7.2	**556.8**	557.1	558.5	100	100	100	WSW 3	WSW 3	WSW 2	10≡*△	10≡*	10≡*	49.5	a △ ⊹, ≡ *2 ⋁, p ⊹2
																		Summe	*) **4.** 4 3/4, 8–8 1/4p, ◠ 6 1/4–
Mittel	0.6	2.8	0.5	1.3	—	563.0	563.3	563.3	93	93	95				7.4	8.7	8.7	407.1	6 3/4p, ⌿ III *) **5.** △ 5 1/2–

5 3/4p, * ≮ –8p, △2 8 3/4p–n *) **6.** 4 3/4–5 1/2, 7 1/4, 7 3/4p, * 6 1/2p *) **8.** △ 2–3 3/4p, n * *) **9.** 5p, * 6 1/4–6 1/2p *) **11.** * △ 0 1/2–7 1/4p, ⊹ 3–5p, n *) **17.** 8 3/4l–n, u * ', **18.** 4p–n, △ 2 3/4–3 1/4, 0 1/2–8 1/4p *) **24.** 1 1/2p, △ ≮ 11 3a, 0 1/2–6 1/4, 8 1/2p *) **25.** △ 4–6 1/4p, * 1 1/4–1 1/2, 8 1/4p–n *) **26.** 0 1/4p, * 1 3/4–4 3/4p, ⊹ ⌿ 2 1/2–4 1/2p, * ⊹ 8p–n *) **28.** 8 1/2p–n, n * *) **29.** 1 1/2p, ●–2 3/4p, *2 △2 6p–n, ⊹ ⌿ 8p–n

Juni 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$,
$H = 2102.9^m$, $G = -0.14\,^m/_m$.

1	8.6	**12.6**	7.8	9.5	6.3	594.0	593.8	594.2	67	50	87	SSE 1	SSE 1	SSE 1	0	4	3	.	
2	6.8	7.1	7.4	7.1	3.8	594.0	594.6	595.2	94	92	90	SSE 1	SSE 1	SSE 1	10	10≡	10	.	a ≡°, ●° 10 1/4a–0 1/4p, ≡ II
3	7.8	7.9	7.4	7.7	4.3	594.8	594.6	593.6	93	90	85	SSE 1	SSE 2	SE 2	10≡	10	10	12.5	≡ l, n ● ≡°
4	6.4	5.2	2.4	4.7	1.2	591.4	590.7	590.6	91	88	91	SE 2	SE 3	SE 2	10≡●	10●	10●*	33.0	≡ l, a △, ●2, ⌿ II, * III
5	3.8	7.4	1.0	4.1	0.4	588.2	587.3	587.1	69	55	99	SE 2	S 1	S 1	8	8	10●*	9.5	● 2p–n, * III–n
6	0.0	4.1	1.6	1.9	−1.9	587.3	590.1	589.0	100	78	100	N 3	N 2	N 2	10≡	5	10≡	0.2	≡2 ⌿ l, a *°, ≡2 8p–n
7	1.2	3.6	1.6	2.1	−1.8	589.1	589.2	590.1	100	81	100	N 2	N 2	N 1	10≡	7	10	0.3	≡ l, ●° 1 1/4–1 3/4p
8	2.0	7.9	1.7	3.9	−0.1	590.7	591.1	592.3	95	58	98	N 2	SSE 1	S 1	10≡	8	9	6.9	≡ l, ● 3 3/4–6 3/4p
9	5.4	8.2	3.4	5.7	1.6	592.6	593.1	593.2	77	67	98	S 0	SSE 1	N 1	8	4	8≡	1.0	≡ III [n. n *
10	3.9	6.1	1.2	3.7	−0.5	591.6	590.4	588.4	94	77	97	N 1	SSE 2	SSE 2	9≡	10	10≡●	13.7	● 4 1/2–5, 9 1/2a–n, ≡ l, 6 3/4p–
11	1.5	3.2	1.0	1.9	−2.5	585.5	585.8	586.5	92	88	99	SSE 2	SE 1	SSE 1	10≡	10*	10	16.0	≡2 l, * 11 1/2a–4 1/2p, n
12	0.2	−1.2	**−2.8**	−1.3	−5.8	**585.0**	585.7	587.4	91	94	98	S 0	N 2	N 2	10≡	10*	10	29.4	*2 ⊹ 7 1/4a–5 1/4p, ≡
13	**−2.8**	−1.4	−1.0	−2.0	−6.0	587.4	588.0	591.0	97	98	98	N 3	N 3	N 3	10≡	10–*	10–*	7.4	a ≡, ⌿, p ≡2 * ⊹°
14	−1.1	0.9	0.2	0.0	−4.7	593.7	595.0	596.1	98	90	96	N 3	N 2	N 2	10	3	3	.	≡2 ⌿ l
15	4.0	9.3	3.8	5.7	0.9	595.7	595.8	595.2	51	**42**	95	SE 1	SSE 2	SSE 0	2	8	9	.	
16	3.6	7.2	1.6	4.1	−0.8	592.4	591.5	592.0	85	67	99	S 2	S 1	N 3	10	10	10	2.2	● ≡2 8–9 1/2a, ⌿ III–n
17	0.8	2.4	2.2	1.8	−3.2	593.0	593.8	594.3	93	85	97	N 3	N 2	N 3	6	10	10≡	0.3	⌿ l, ≡ ⌿ III
18	2.7	6.0	3.8	4.2	−0.9	595.1	595.7	597.1	95	71	95	N 2	N 2	N 2	7	8	9	.	
19	4.9	12.4	5.4	7.6	2.4	597.8	598.4	**599.0**	84	50	98	N 1	S 1	N 1	3	7	10	.	
20	7.0	10.6	7.1	8.2	2.9	598.0	597.5	597.1	76	80	92	N 0	SSE 2	SSE 2	10	9	9≡	.	≡ 8p–n
21	7.6	7.4	6.5	7.2	1.8	595.0	593.8	592.6	80	85	92	SSE 2	SE 3	SE 2	9	10	9	7.2	⌿ II, ● 1 1/4–7 1/2p
22	4.2	4.6	4.4	4.4	−1.1	590.1	589.7	586.8	95	97	95	SE 2	SSE 2	SSE 1	10●	10●	10●	**99.0**	●2, n ≮ ⊹ *2
23	−1.7	1.8	1.5	0.5	−5.2	587.5	589.2	589.1	100	71	96	N 2	N 1	NW 1	10≡	3	10	6.3	≡ l, * 9 1/2p–n
24	3.0	5.9	2.5	3.8	−2.0	588.7	590.1	590.9	80	75	86	N 0	S 1	S 1	4	9	8●	3.1	● 9p–n
25	2.1	5.0	1.0	2.7	−3.3	590.5	590.7	591.1	87	99	99	S 1	SW 1	N 2	8	10●	7≡	2.4	● II, ≡ III
26	2.0	4.2	−0.4	1.9	−4.2	590.7	590.5	590.9	80	88	98	N 0	S 1	N 2	10*	10≡	9	7.4	n a *, ≡2 II
27	−0.6	4.4	1.6	1.8	−4.4	591.4	591.8	592.9	100	59	99	N 2	N 2	N 2	3	3	8≡	0.2	≡ III
28	3.2	8.4	4.6	5.4	−0.9	592.5	592.7	592.7	87	56	96	N 0	S 1	SE 1	7	4	3	1.5	
29	4.0	3.0	2.3	3.1	−3.3	590.0	589.0	586.8	92	90	87	SE 2	SSE 2	NE 2	10●	10●	10●	23.3	●2 6 1/2a–2 1/2, 3 3/4p–n, n *
30	−0.8	1.4	−1.0	−0.1	−6.6	585.6	586.3	587.1	93	90	99	N 2	N 2	N 3	6	9	10*	8.0	* ≡ 9a–1p, ⊹ * ⌿ [7 1/2p–n
																		Summe	
Mittel	3.0	5.5	2.6	3.7	—	591.3	591.6	591.7	88	77	95				8.0	8.0	9.1	290.8	

$\lambda = 7^{h}\,26'$, $\beta = 46^{\circ}\,57'$.
$H = 572.2^{m}$, $G = 0.05\,{}^{m}/_{m}$.

Bern.

Juli 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	8.8	14.3	10.6	11.2	−6.0	712.2	712.8	713.7	88	58	77	S 0	WSW 1	W 0	10	8	9	2.8	● ☌ I–9 1/2a
2	9.1	14.9	11.2	11.7	−5.6	713.0	713.2	714.1	92	62	94	SW 0	NW 0	NE 0	10●	10●	9	0.6	● n–9a, ● ☌ 0 3/4–2 1/2p
3	10.7	14.4	12.4	12.5	−4.8	714.5	714.5	715.0	91	66	85	NE 1	ENE 1	NE 0	10	9	3	.	
4	13.2	20.6	15.7	16.5	−0.9	712.9	713.3	713.9	84	48	82	NE 0	E 0	N 0	2	3	5	.	⌓ I
5	13.4	21.4	15.3	16.7	−0.8	714.7	713.8	713.5	92	44	89	SE 0	SW 0	SE 0	10	5	7	0.1	☽ 9–10a
6	14.0	18.8	12.2	15.0	−2.5	711.9	708.3	706.5	85	68	92	SE 0	W 0	W 0	9	10●	10●	17.2	● 7 1/4–8a, II–10p
7	13.0	15.0	9.8	12.6	−5.0	**701.9**	704.5	706.5	84	60	92	SW 1	SW 1	SW 0	10	10	9	14.0	● 7 1/4–11 1/2a, 1 1/4–3, 4p–n
8	9.1	11.4	10.7	10.4	−7.3	708.5	709.5	711.5	91	81	78	SW 0	SW 0	SW 1	10●	10●	10	6.9	● n–9, 11 1/4a–0, 0 3/4–2p
9	10.1	10.3	9.1	9.8	−7.9	712.7	713.9	714.1	86	92	98	SW 1	SW 1	SE 0	10	10●	10●	22.7	● 9a–n
10	13.1	18.2	10.1	13.8	−4.0	708.9	706.3	706.4	85	50	97	SE 0	WSW 0	SW 0	5	9	10●	10.5	● 4p–n
11	8.7	11.0	7.8	9.2	−8.6	705.3	705.4	707.6	92	86	93	SW 0	SE 0	SE 0	10●	10●	10●	**27.1**	●2, n ●2
12	**7.5**	10.9	10.9	9.8	−8.1	710.3	711.9	713.6	88	91	88	SE 0	SE 0	SW 0	10	9	8	2.6	a ●
13	9.4	16.2	11.7	12.4	−5.5	715.5	715.9	717.4	84	45	91	S 0	W 0	W 0	9	9	8	.	≡2 5a, ⌓ I, ●2 5p
14	13.1	19.7	14.6	15.8	−2.1	718.2	717.5	717.7	85	50	97	SE 0	ENE 0	NE 0	5	4	6	.	
15	14.6	22.4	13.9	17.0	−0.9	716.9	715.0	715.7	85	36	100	SE 0	SW 0	SE 0	1	6	9	4.4	● 6 1/4–6 3/4p
16	14.9	20.4	16.7	17.3	−0.7	715.4	714.9	715.5	83	43	72	SE 0	SW 0	SW 0	8	9	9	1.2	
17	12.0	18.0	15.6	15.2	−2.8	717.3	717.7	719.0	92	61	96	SW 0	SW 0	SE 0	10●	10	9	0.6	● n–8a
18	16.1	22.5	17.8	18.8	0.8	**719.1**	718.9	718.5	88	60	88	SE 0	N 0	NE 0	5	8	3	.	
19	16.0	**25.8**	20.0	20.6	2.6	717.7	716.3	716.1	86	55	71	E 0	NW 0	NW 0	8	3	5	1.2	☇ III, ● 1 1/2p
20	18.4	21.0	15.4	18.3	0.3	716.0	715.4	715.4	78	48	75	NE 0	NE 1	NE 0	6	6	2	.	
21	14.0	22.7	17.1	17.9	−0.1	713.8	712.4	712.7	81	44	80	E 0	N 0	SW 0	1	2	4	.	⌓ I
22	16.1	24.3	18.6	19.7	1.7	713.3	712.6	712.8	79	**30**	74	SE 0	SW 1	SW 0	1	3	4	.	⌓ I
23	16.5	25.4	19.8	20.6	2.6	712.8	711.3	709.9	77	31	68	SE 0	W 2	SW 0	0	1	8	.	☄ II
24	16.9	21.0	18.1	18.7	0.7	712.1	712.1	712.5	96	59	87	NE 0	W 0	NE 0	7	7	9	.	
25	17.1	**25.8**	21.0	21.3	3.3	710.6	708.3	707.4	80	51	65	SE 0	NE 0	SW 3	2	3	10	0.2	☄ ●° ☇ III
26	18.8	22.5	14.1	18.5	0.5	710.7	710.0	715.1	69	54	88	SW 0	W 1	W 0	4	8	10	0.9	●° 2 1/2–3 1/2p
27	13.7	21.4	16.1	17.1	−0.9	715.6	714.0	713.0	87	41	70	NW 1	N 1	SW 0	2	3	4	1.4	n (27/28) ●
28	15.1	19.2	15.7	16.7	−1.2	712.0	711.7	712.9	91	74	96	W 0	SW 1	SW 0	10	9	10●	6.6	● I–II, 5 1/2p–n
29	13.3	19.5	15.1	16.0	−1.9	715.4	714.3	715.0	74	38	72	NE 0	SW 1	SW 0	4	2	8	.	
30	14.0	21.1	17.8	17.6	−0.3	715.2	713.9	714.0	76	45	72	SW 0	W 1	SW 1	9	2	4	.	
31	16.3	21.5	16.8	18.2	0.4	715.7	715.8	716.0	84	44	81	SW 0	NW 1	SW 0	9	4	3	.	⌓ I
Mittel	13.4	19.1	14.6	15.7		713.2	712.8	713.3	85	55	84				6.7	6.5	7.3	Summe 121.0	

$\lambda = 6^{\circ}\,57'$, $\beta = 47^{\circ}\,0'$,
$H = 487.3^{m}$, $G = 0.06\,{}^{m}/_{m}$.

Neuenburg.

Juli 1909.
Observatorium.

1	9.6	14.2	11.1	11.6	−7.4	719.7	720.3	720.9	86	58	65	NW 1	NW 2	NW 3	10●	6	10●	4.5	● n–7a, 9p–n, ☄ III
2	10.5	15.3	11.4	12.4	−6.7	720.2	720.7	721.7	90	73	93	W 1	NE 1	NE 0	8	10●	10	1.7	● n–5 1/2a, 0 1 4p–n
3	11.8	17.0	15.2	14.7	−4.5	722.1	721.9	722.4	87	63	70	NE 1	E 2	NE 1	9	8	9	.	
4	14.4	22.4	18.3	18.4	−0.8	721.3	720.6	721.0	78	60	51	E 1	SW 1	N 2	2	4	8	.	
5	13.8	20.6	15.8	16.7	−2.6	721.9	721.6	721.0	94	62	79	E 1	W 0	NE 1	10●	7	2	0.8	●° 7a, 2p
6	14.3	16.8	12.5	14.5	−4.9	719.4	715.9	713.1	93	81	94	SW 1	SW 1	SW 2	10	10●	10●	11.2	●° 7a–II, ●–n, n ☄
7	12.2	12.2	10.2	11.5	−7.9	**709.4**	712.3	713.8	94	81	82	SW 2	SW 2	SW 1	10●	10●	10	4.9	●, n ●°
8	10.2	10.4	10.4	10.3	−9.2	715.9	717.2	719.4	84	90	93	SW 1	SW 1	SW 1	10	10●	10	10.4	●, n ●
9	9.9	11.0	10.7	10.5	−9.0	720.3	721.4	721.3	91	95	97	SW 2	SW 2	SW 1	10●	10●	10●	**21.5**	●, n ●
10	12.7	16.4	10.8	13.3	−6.3	717.2	713.9	713.7	86	69	96	SW 1	SW 1	SW 1	6	10	10●	11.6	● 2p–n
11	**9.3**	10.2	9.7	9.7	−9.9	712.7	713.0	715.1	94	94	94	SW 1	SW 1	NE 1	10	10●	10	9.9	● n–3 1/2p, ●° 9p
12	11.1	15.9	11.5	12.8	−6.8	717.3	718.7	721.1	87	61	73	SW 1	SW 1	NW 1	10	6	3	.	
13	10.0	15.8	11.6	12.5	−7.2	722.9	723.3	724.7	90	66	87	E 1	SW 1	NW 1	10	10	9	1.2	● 1 1/4–5 1/2p
14	11.6	19.7	14.9	15.4	−4.3	725.7	725.2	725.1	90	52	76	NE 1	SE 1	NW 1	2	5	5	.	
15	14.3	19.8	15.6	16.6	−3.2	724.4	722.6	723.1	81	58	69	E 1	SW 1	N 1	1	7	9	0.2	●° 2–5p
16	16.0	19.1	16.4	17.2	−2.6	722.8	722.5	722.7	81	63	70	E 1	SW 1	NW 1	2	9	6	1.5	≡° III
17	13.5	17.3	17.4	16.1	−3.7	724.7	725.0	726.1	84	76	75	SW 1	SW 1	N 0	10●	10	10	.	● n–7a
18	16.9	23.8	18.0	19.6	−0.2	**726.5**	726.3	725.7	89	69	82	E 1	SW 1	NE 1	10	7	2	.	
19	16.6	26.2	21.4	21.4	1.6	725.0	723.5	722 4	92	58	59	E 0	S 1	N 3	8	2	7	.	☄ 4 1/2p–n, ☇ 8p–n
20	18.6	21.3	16.7	18.9	−0.9	723.2	722.8	722.5	76	53	68	E 1	NE 1	NW 1	2	7	2	.	☄ 2 1/2–8p
21	14.6	23.2	19.7	19.2	−0.7	721.2	719.8	719.5	82	54	**41**	NE 1	SW 1	NW 3	0	1	2	.	☄ 6p–n
22	16.3	25.4	20.2	20.6	0.7	720.6	719.8	719.7	75	46	54	SW 1	SW 1	NW 2	0	3	0	.	☄ 0–8p
23	17.9	**27.0**	21.4	22.1	2.2	720.0	718.5	716.8	76	44	55	NE 1	SW 1	NW 1	0	2	3	.	
24	18.4	23.4	19.6	20.5	0.7	719.2	719.1	719.3	61	49	54	NW 3	NW 3	N 2	8	6	7	.	☄ 0 1/2a–p
25	19.4	25.5	21.6	22.2	2.4	718.0	715.3	713.3	65	52	51	E 1	SW 1	NW 3	2	2	7	0.5	●° 7 3/4–8 1/4p, n, ☄ 8 1/4p–n
26	17.4	20.8	15.7	18.0	−1.8	718.0	717.5	722.2	79	57	57	W 1	NW 2	NW 2	8	8	8	.	☄ 4 1/2–7p, ●° III
27	14.6	23.8	16.9	18.4	−1.4	722.9	721.6	720.2	76	45	70	E 1	SE 1	NW 1	3	5	4	.	≡° II
28	16.6	18.6	16.2	17.1	−2.7	719.3	719.1	720.1	81	81	86	NW 1	SW 2	NW 1	9	9	8	6.9	●° 5 1/2a, ● 8 1/2–10 1/2a,
29	14.8	21.0	15.6	17.1	−2.7	723.0	721.8	721.9	71	49	60	E 1	SW 1	NW 2	0	2	5	.	☄ 4p–n [3 1/2–8p, n
30	15.3	22.8	19.5	19.2	−0.5	722.4	721.4	721.4	75	51	57	NW 1	SW 1	NW 2	9	1	5	.	
31	17.2	23.7	16.6	19.2	−0.5	722.8	723.0	723.2	72	50	79	SW 2	SW 2	NW 1	8	3	0	.	
Mittel	14.2	19.4	15.6	16.4		720.6	720.2	720.5	83	63	72				6.4	6.5	6.5	Summe 86.8	

Juli 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$.
$H = 405.0^m$, $G = 0.02\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	11.2	17.0	12.4	13.3	−4.9	727.8	727.9	728.4	83	46	64	SSE 0	SW 0	N 1	7	7	5	0.7	p ☂, n ●°
2	12.0	15.3	13.0	12.9	−5.4	727.5	727.5	728.0	80	60	77	W 0	N 2	NNE 2	6	6	7	.	p n ☂
3	12.4	15.9	14.4	13.9	−4.4	728.2	728.4	729.0	76	61	76	NNE 3	NNE 3	NNE 1	9	7	2	.	☂
4	14.2	19.4	18.2	16.1	−2.3	728.6	728.2	728.4	76	45	63	W 0	N 1	N 1	1	2	9	.	≡° ⏢ l, ●° $6^1/_4$P
5	16.7	20.1	17.4	18.4	−0.1	729.1	728.5	728.0	76	55	74	NNW 1	N 1	W 1	8	7	4	.	●° $o^1/_2$P, ◠ $5^1/_2$P
6	17.1	20.5	14.7	16.5	−2.0	726.7	724.9	721.8	73	58	82	N 0	SSW 1	SSW 1	8	10	10	8.8	● $2^1/_2$–$9^1/_2$P
7	12.3	15.2	11.7	13.6	−4.9	**718.3**	720.6	722.3	93	73	80	SSW 1	SSW 1	SSW 1	6	9	10●	4.6	● $9^1/_2$a–9P, ◠ 4, 6, 7P
8	10.8	13.8	12.4	12.1	−6.5	724.2	725.4	727.3	84	71	72	SW 0	SSW 1	SSW 1	10●	10	10	3.7	●
9	10.6	12.2	12.4	11.8	−6.8	729.1	730.1	729.1	96	87	83	SW 0	ESE 1	ESE 1	10●	10	10●	2.6	● l, III
10	13.5	16.9	11.8	13.3	−5.4	724.9	721.9	721.3	82	64	86	S 1	SSW 1	SSW 1	8	10●	9	**12.1**	≡° l, p ●
11	**9.5**	13.2	10.2	10.7	−8.0	720.6	720.8	722.7	95	68	93	SSE 0	WSW 1	ESE 1	10	10	10	4.3	● a, $6^1/_2$P
12	11.0	14.6	11.8	12.9	−5.8	725.3	726.5	728.6	90	67	77	S 1	N 1	NNW 1	10	8	7	.	●° 11^a
13	12.8	16.7	13.4	13.2	−5.6	730.2	731.1	732.1	76	47	82	NE 0	N 1	N 1	4	9	2	.	⏢^{2} l
14	11.7	18.0	16.0	14.4	−4.4	733.2	732.4	732.4	93	51	79	NNW 1	N 1	N 0	1	2	4	.	⏢^{2} ≡° l [●°
15	13.9	19.8	16.8	16.1	−2.7	731.7	730.2	730.2	80	52	74	NNW 0	N 1	NNE 1	0	10	10	.	⏢^{2} ≡° l, ◐ $10^1/_2$–$11^1/_2$a, p
16	15.7	19.5	17.0	16.8	−2.0	730.1	730.0	730.6	81	58	72	NE 1	N 1	N 0	5	7	3	.	⏢^{2} l, ●° $3^1/_2$P
17	15.5	22.3	17.5	18.1	−0.8	732.2	732.4	733.3	81	41	76	N 0	WNW 1	NNE 1	10	8	7	.	≡° l
18	17.0	22.2	20.5	19.0	0.1	**733 9**	733.1	732.6	80	59	77	E 0	N 1	N 0	2	2	1	.	⏢^{2} ≡° l
19	18.6	24.1	22.0	20.8	1.9	732.0	730.6	730.0	84	62	64	NW 0	N 1	NE 1	2	2	7	.	⏢ ≡° l, ◺ $6^1/_2$, $8^1/_2$P
20	19.5	22.9	17.9	20.4	1.5	730.2	729.5	729.2	81	51	64	NNE 0	N 1	NNE 1	1	2	1	.	☂ $3^1/_2$P, ◺^{2} 9P–n
21	15.8	21.3	20.4	18.7	−0.2	728.6	727.3	727.2	70	49	60	NW 1	N 1	N 0	1	1	3	.	a ≡°
22	16.8	26.2	20.2	20.4	1.5	728.1	727.5	727.3	58	38	55	W 0	SW 1	SSW 0	1	1	0	.	≡° l
23	18.0	**27.5**	24.8	22.2	3.3	727.5	726.1	724.8	66	32	44	SSW 0	SSW 1	SSW 2	0	1	1	.	≡° ⏢ l, ☂ III, ◺ $10^1/_2$P
24	21.6	25.0	20.0	22.4	3.5	727.0	726.4	726.4	65	41	63	SSW 1	WSW 1	SW 1	7	2	2	.	☂ $8^1/_2$P
25	18.0	22.8	24.2	21.2	2.3	725.2	722.4	722.0	75	64	**28**	SW 0	N 1	SSW 1	0	2	10	1.0	●° $8^1/_2$P, n ◺ ●
26	19.1	26.8	16.5	20.3	1.4	725.1	724.8	729.8	68	41	73	WNW 1	SW 1	SSW 0	5	6	8	1.2	●° $4^1/_2$, $5^3/_4$P, ◠° $6^1/_2$P, n ●
27	14.3	20.0	18.3	17.7	−1.2	730.1	728.7	727.1	76	46	77	WSW 1	N 1	N 1	2	2	3	1.2	n ($^{27}/_{28}$) ●
28	17.1	22.4	16.8	18.5	−0.4	727.3	727.1	728.1	80	54	88	W 1	SSW 1	S 1	9	8	9	5.1	● $8^1/_4$–10^a, p ●°
29	15.3	22.2	15.8	17.6	−1.2	730.3	729.4	730.0	69	37	63	N 1	SW 1	WSW 1	1	2	3	.	
30	14.5	20.6	19.0	17.4	−1.4	729.8	728.7	728.8	62	54	65	WSW 0	N 1	S 1	2	1	1	.	≡° ⏢ l
31	17.4	24.1	20.0	19.1	0.3	730.8	730.1	730.1	71	43	68	SSE 0	NNW 1	NNW 1	3	2	0	.	≡° ⏢ l
																		Summe	
Mittel	15.0	19.9	16.7	16.8	—	728.2	727.7	728.0	78	54	71				4.8	5.4	5.4	45.3	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Juli 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,{}^{m}/_{m}$.

1	9.9	12.0	9.4	10.4	−7.0	721.8	722.5	723.6	82	63	90	SE 0–1	NW 1	SE 0	9	10	9	3.9	●
2	10.1	14.3	11.3	11.9	−5.5	723.4	723.6	724.8	87	54	83	SE 0	SW 0–1	SE 0	10●	10	10	1.1	● l
3	11.7	16.1	14.1	14.0	−3.5	725.2	724.5	725.3	75	57	85	SE 0–1	NW 1-2	NW 0	9	7	10	.	
4	12.7	19.3	15.3	15.8	−1.7	723.6	723.4	723.9	73	54	75	SW 0	NW 1-2	SE 0	0	1	9	.	
5	15.5	19.5	15.3	16.8	−0.8	724.8	724.3	723.7	75	53	85	SE 0	NW 1-2	SE 0	9	6	10	0.8	●° $9^1/_2$a, $2^1/_2$P, III
6	14.3	20.7	14.1	16.4	−1.3	722.4	718.3	716.8	80	47	91	SE 0	SW 0	NW 0	6	6	10●	6.6	● III
7	14.5	15.1	12.1	13.9	−3.8	**711.3**	714.0	715.6	85	51	65	SE 0	NW 2	SW 0	6	10●	9	3.7	● 9^a–p
8	11.2	14.1	10.7	12.0	−5.8	717.6	719.4	721.2	83	55	91	SW 0	NW 0-1	SE 0	10	8	10	11.4	●
9	10.7	10.1	9.3	10.0	−7.8	722.6	724.7	724.8	91	81	93	SE 0	W 0	SE 0	10●	10●	10●	29.5	●^{2}
10	10.7	18.9	11.3	13.6	−4.3	721.4	715.9	716.4	86	47	91	SE 0	NW 2	NE 1	1	7	10●	16.2	● $5^1/_4$P–n
11	10.1	10.9	8.6	9.9	−8.0	715.0	715.4	717.0	81	80	93	SE 0	W 0	W 0	10●	10●	10●	**42.1**	●^{2}
12	**7.1**	10.6	10.0	9.2	−8.7	720.9	722.5	723.7	89	77	89	SE 0	SE 0	SE 0	10●	10●	10	2.0	● n–II
13	10.5	15.3	11.9	12.6	−5.4	725.4	725.6	727.5	85	48	83	SE 0	W 0–1	SE 0	8	10	10	.	
14	11.2	18.5	14.3	14.7	−3.3	728.5	727.6	728.3	77	49	85	SE 0	NW 2	NW 0	10	7	10●	1.9	● III
15	11.7	19.7	13.5	15.0	−3.0	727.2	724.8	726.3	91	45	91	SE 0	NW 1	NW 0	1	4	10	10.7	K$_A$ ● $5^1/_4$–$6^3/_4$P
16	13.9	19.5	15.0	16.1	−2.0	725.4	725.3	725.7	85	51	86	SE 0	NW 0-1	SE 0	9	10	8	3.1	●°, ● 6P
17	13.0	16.2	15.3	14.8	−3.3	726.9	728.2	728.7	87	81	92	SE 0	SW 0	SW 0	10●	10	10	2.2	● l, p
18	14.1	21.5	19.3	18.3	0.2	**729.3**	728.5	728.6	85	56	87	SW 0	NW 1	SW 0	10≡	1	10	.	≡ l
19	16.5	23.9	17.5	19.3	1.2	727.9	725.9	725.9	84	57	91	SE 0	SW 0–1	SE 0	2	3	10	8.7	K$_A$ ● $7^1/_2$P
20	16.4	18.9	16.1	17.1	−1.0	725.7	725.7	725.8	80	61	85	NW 0	NW 1	SE 0	10●	10	10	1.5	● n–l
21	14.4	20.5	17.4	17.4	−0.8	724.0	722.7	722.8	73	50	77	SE 0	NW 1	SE 0	1	2	4	.	
22	15.7	24.0	18.4	19.4	1.2	723.2	722.2	722.7	83	35	59	SE 0	NW 1	SE 0	2	2	0	.	
23	16.1	24.0	18.8	19.6	1.4	723.0	721.7	719.8	75	45	73	SE 0	NW 1-2	SE 0	0	1	0	.	
24	18.9	21.3	17.8	19.3	1.1	721.8	721.4	722.8	76	51	91	S 0	NW 0-1	SE 0	9	5	10	.	●° $5^1/_2$P
25	16.6	**24.1**	26.5	22.4	4.2	720.8	718.5	715.8	77	54	**31**	SE 0	W 1	S 3–4	0	1	2	3.5	☂^{2} 3P–n
26	17.1	21.8	14.3	17.7	−0.5	721.6	719.8	720.9	85	36	92	SE 0	NW 1	W 0	9●	6	10	13.2	● n–l, $5–6^1/_4$P, K$_A$ $5–7^1/_2$P
27	13.6	20.6	17.5	17.2	−1.0	721.0	720.7	722.4	81	54	68	SE 0	W 0–1	SE 0	1	2	1	.	
28	17.4	17.0	16.4	16.9	−1.3	721.6	721.7	722.4	68	69	88	SE 0	NW 0	SE 0	9	10●	10●	5.6	● 11^a–n
29	15.2	19.3	17.0	17.2	−0.9	721.1	719.7	720.5	58	42	57	NW 0	NW 1	SW 0	4	1	9	.	
30	16.4	21.1	16.2	17.9	−0.2	720.9	723.6	723.8	63	49	78	W 0	W 1–2	SE 0	8	4	2	.	
31	17.4	21.4	15.1	18.0	−0.1	725.7	725.7	726.5	74	53	81	SE 0	SE 0	SE 0	9	9	0	.	
																		Summe	
Mittel	13.7	18.4	14.8	15.6	—	722.9	722.5	723.0	80	55	81				6.5	6.2	7.8	167.7	

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$.
$H = 493.2^m$, $G = 0.08\,{}^m/_m$.

Zürich.

Juli 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	9.4	13.0	10.3	10.9	−6.9	718.7	719.6	720.4	95	56	72	W 1	NW 1	NW 1	10●	9	10	3.4	● n–l, ●°–10¹ 2ª, 8p, ⌿
2	9.6	12.8	10.9	11.1	−6.8	719.8	720.4	721.6	96	82	97	W 0	NW 0	NW 0	9●	10	10	2.0	● n–7½, 11 1/2ª–6p
3	11.2	15.8	13.4	13.5	−4.4	722.1	722.3	722.2	91	58	80	NE 1	NE 1	E 1	10	9	8	.	
4	12.2	20.0	14.4	15.5	−2.5	720.9	720.4	720.5	85	48	82	E 0	NE 1	SW 0	1	2	2	.	
5	14.0	22.2	14.6	16.9	−1.1	721.4	720.9	720.2	87	48	79	NW 1	SW 1	E 1	9	7	1	0.2	●° 9¼–10 1/2ª, 2¼–2¾p
6	15.0	23.1	12.3	16.8	−1.3	718.8	715.1	713.7	82	41	96	SW 1	SW 1	NE 1	6	7	10●	21.9	●° 4 1/2ª, ⌿ K°, 2 1/2p, *)
7	14.6	14.8	11.4	13.6	−4.5	**707.6**	710.6	712.5	76	65	74	SW 2	SW 2	SW 2	9	9	4	11.7	●7–9 1/4ª, ⌿, ●° 10ª/4ª–6ª/4p
8	10.2	14.2	11.8	12.1	−6.1	714.6	716.0	717.3	87	60	71	W 1	SW 2	SW 3	10●	8	10	4.6	●6–8 1/2ª, ●° 2ª–6 1/4p, p n ⌿
9	10.6	10.3	10.2	10.4	−7.8	718.2	720.1	720.2	76	87	87	W 3	SW 2	SW 2	10●	10●	10●	17.6	● 3ª–4¼, 6ª/4p–3 1/2ª, ⌿
10	11.9	21.2	11.2	14.8	−3.4	716.9	713.2	713.1	86	42	87	E 1	SW 1	SW 1	2	7	10●	11.9	● 4ª/4p–2ª
11	10.5	12.8	8.5	10.6	−7.7	712.0	711.9	713.8	85	67	99	W 1	SW 1	SW 1	10	10	10●	**38.2**	●² 1ª/4p–n
12	**8.0**	11.4	9.6	9.7	−8.6	716.7	718.5	720.5	92	90	96	SE 1	S 1	SW 1	10●	9	8	9.0	● n–3ª/4p, ●° 6 1/2p
13	10.9	17.0	11.9	13.3	−5.0	722.2	722.8	724.3	87	54	88	SE 1	NW 1	W 0	10	9	9	.	
14	12.8	18.4	14.2	15.1	−3.3	725.2	725.0	724.8	86	48	82	E 0	NW 1	NE 0	4	9	8	.	
15	13.2	23.4	15.0	17.2	−1.2	723.8	722.0	722.9	91	41	84	E 0	W 1	SW 1	1	3	9	.	
16	15.0	20.1	15.5	16.9	−1.5	722.3	721.8	721.9	83	65	89	SE 0	SW 0	W 0	4	7	7	6.3	●° 0 1/2–0ª/4p, ● 9 1/4–9 1/2p
17	13.0	16.2	15.4	14.9	−3.5	723.8	724.7	**726.3**	92	82	91	W 1	S 1	SW 0	10●	10	10	0.6	● 1 1/4–9 1/2ª, a ⌿, ●° 1p
18	16.6	22.6	19.6	19.6	1.2	**726.3**	725.5	725.4	88	61	81	SE 0	NW 1	NW 0	7	8	9	.	
19	18.7	26.7	19.7	21.7	3.3	724.3	723.2	722.7	84	48	72	NW 0	W 0	N 0	7	2	4	3.9	
20	15.8	21.0	14.9	17.2	−1.2	723.3	722.6	722.6	86	57	67	W 0	NW 1	NE 1	9	7	4	.	● 1 1/4–1 3/4ª
21	12.9	23.8	17.0	17.9	−0.5	721.0	719.4	719.2	79	43	66	N 0	SW 0	NW 1	0	0	2	.	
22	15.6	25.7	17.0	19.4	1.0	720.0	719.2	719.2	80	**31**	72	SE 0	W 2	W 0	1	1	1	.	⌿
23	16.7	26.8	18.0	20.5	2.1	719.7	718.4	717.1	88	36	84	SE 0	SW 1	N 0	0	0	1	.	p ⌿
24	17.8	22.3	17.0	19.0	0.6	719.1	719.3	719.4	75	51	74	N 1	SW 1	NE 1	9	7	4	.	●° 6ª [9 1/2–10ª/4p
25	15.5	**28.4**	20.7	21.5	3.2	717.9	715.4	711.8	81	38	72	N 0	SW 1	E 1	0	1	2	4.1	K 8 1/4p–n, ●° 10p, ⌿²
26	16.4	20.4	13.2	16.7	−1.6	717.9	717.3	721.7	82	64	92	SW 1	W 0	SW 1	8	9	10	6.2	K ● 2ª/1–7 1/2ª, ● 10–11ª.
27	13.4	22.1	16.3	17.3	−1.0	723.0	721.2	719.9	90	42	78	SE 0	E 1	NE 1	0	3	2	.	[3ª/4–6p
28	16.0	16.8	16.4	16.4	−1.9	718.4	718.5	718.9	75	76	91	SW 1	W 1	SW 2	9	8	10●	11.1	⌿, ● 7 1/4–8 1/2, 10ª–11 1/4,
29	12.0	20.9	15.4	16.1	−2.1	722.7	721.2	721.4	85	38	69	N 0	NW 1	NW 1	1	1	9	.	p ⌿ [4–11p
30	15.2	22.6	16.8	18.2	0.0	721.6	720.7	720.1	58	48	84	SW 1	W 1	NE 1	9	7	4	.	
31	17.5	22.8	16.0	18.8	0.6	722.1	722.8	723.0	70	56	84	NW 1	NW 2	NW 1	6	7	2	.	⌿
																		Summe	
Mittel	13.6	19.7	14.5	15.9	—	720.1	719.7	719.9	84	56	82				6.2	6.3	6.5	152.7	*) **6.** ●²–9 1/2p, n ●°

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
$H = 1787.3^m$, $G = -0.11\,{}^m/_m$.

Rigi-Kulm.

Juli 1909.
Beobachter: Frl. *A. Gygax.*

1	0.7	2.7	0.9	1.4	−7.6	613.5	614.3	616.1	100	100	100	W 2	NW 1	W 2	10≡	10≡	9	10.8	≡ n–p
2	**0.0**	2.7	2.7	1.8	−7.3	614.5	615.5	616.5	100	67	96	NWo–1	N 0	E 0	10*	10*	9	4.8	✳ n–ll ✳
3	3.0	5.8	4.4	4.4	−4.7	616.6	618.0	618.0	100	91	98	NE 2	E 0	E 0	10≡	10≡	9	.	≡, ≡° III
4	6.3	11.3	7.8	8.5	−0.7	616.7	618.4	618.1	78	67	65	E 0–1	SE 0–1	NW 0	1	9	7	.	≡° II
5	7.9	10.8	8.1	8.9	−0.4	618.1	619.3	617.9	80	70	72	SW 0	SW 0	W 0	7	7	7	2.7	p ●
6	8.7	11.9	6.4	9.0	−0.4	616.0	613.7	611.7	79	78	100	W 0–1	SW 0	NW 1	7	9	10≡●	35.2	p n ●² ≡
7	5.7	2.5	1.9	3.4	−6.0	**606.8**	607.7	608.8	87	80	100	W 2–3	W 4	W 3–4	7	9*△	10	14.5	a ⌿, △° ✳° II, p ⌿², n ✳
8	0.6	1.5	1.9	1.3	−8.2	611.1	612.1	614.4	100	100	100	W 3	W 1	W 3	10≡*	10*	10●	22.0	⌿ ≡ n–l, ✳, ● ⌿ III–n
9	1.0	0.7	1.6	1.1	−8.5	613.5	615.0	615.3	100	100	100	W 3–4	W 3–4	W 3–4	10*	10≡*	10≡●	**43.0**	⌿² ✳², p ≡. ●² III
10	3.6	9.6	2.4	5.2	−4.4	613.3	611.1	609.4	85	79	100	SWo–1	W 0	W 3	1	9	10≡●	35.7	≡° II. ●² ⌿ ≡ III–n
11	1.4	1.3	0.2	1.0	−8.7	608.8	608.1	609.2	100	100	100	S 0	W 0	W 0	10≡●	10*	10≡*	38.2	●² ≡ n–l, ✳², ≡ III–n
12	0.1	1.9	1.7	1.2	−8.5	611.5	613.8	615.6	100	100	99	NWo–1	W 0	W 0	10≡	10≡	10≡	7.3	≡ ✳ ✳
13	1.7	4.9	3.8	3.5	−6.3	616.8	618.4	620.5	100	66	97	W 0–1	W 0	W 0	10≡	10	9	.	≡ I ✳
14	5.2	7.9	6.2	6.4	−3.4	620.0	620.7	621.0	70	80	99	W 0	SW 0	SW 0	7	10	10	1.6	p ≡° ●
15	8.0	9.5	5.9	7.8	−2.0	619.9	619.5	619.4	72	66	97	SE 0	W 0	W 0	1	5	10●	17.1	K° 4 1/2ᵖ, ●–n
16	6.8	10.5	7.0	8.1	−1.8	618.5	618.8	619.1	85	66	92	W 0	W 0	W 2	7	9	3	6.8	
17	6.4	7.8	7.9	7.4	−2.5	619.4	620.9	622.4	100	100	100	NW 1	W 0–1	W 2	10≡●	10≡●	9	4.8	● ≡ n–ll
18	9.8	15.0	12.0	12.3	2.4	**623.7**	623.1	623.2	77	74	99	S 0	SW 0	S 0	0	7	9≡	.	≡ III
19	11.8	15.5	10.7	12.7	2.7	622.1	621.9	621.2	100	79	100	W 0	W 0	N 0	10≡	5	5	7.9	a ≡, ≡° II, K ● 8p
20	8.6	8.7	7.2	8.2	−1.8	619.9	619.8	620.6	100	90	94	NW 0	N 0	N 0	10≡	10	7	.	a ≡, ≡° II
21	9.0	13.3	9.8	10.7	0.7	618.6	618.5	618.6	70	75	86	SE 0	S 1	W 0	0	5	3	.	
22	9.1	13.1	11.9	11.4	1.4	618.7	618.0	618.2	60	56	64	W 1–2	W 0–1	W 2	5	3	3	.	
23	10.6	13.7	14.0	12.8	2.8	617.9	617.7	617.0	58	70	55	W 0	W 0	W 2	0	3	3	1.0	n (²³/₂₄) ●
24	8.6	12.6	9.0	10.1	0.1	616.8	617.0	617.3	100	82	99	W 2	W 0	W 1	10≡	10	9	.	≡ l, ≡°
25	11.6	**17.9**	16.2	15.2	5.2	616.1	616.0	613.6	74	44	**41**	W 0	SWo–1	S 2–3	0	1	5	9.5	⌿ III–n, n ●
26	7.9	11.9	6.0	8.6	−1.5	616.6	615.7	617.9	82	84	100	W 2–3	SW 0	NW 2	9●	10≡●	10≡●	32.7	⌿ I, ●², p ≡
27	8.6	11.2	12.2	10.7	0.6	618.8	618.7	618.4	72	67	65	SWo–1	SE 0	W 1–2	1	3	5	.	
28	10.9	8.2	8.4	9.2	−0.9	616.9	616.0	616.5	63	87	100	W 3	W 3	W 3–4	9	9●	10≡●	27.0	⌿, p ●², ≡ ⌿² III
29	2.8	8.5	6.2	5.8	−4.2	618.2	618.0	618.0	50	77	91	N 0	W 0	W 0–1	3	3	10	.	≡° III
30	6.9	12.1	10.2	9.7	−0.3	618.2	618.3	618.3	70	64	75	W 1–2	NW 0	W 2–3	9	7	3	.	⌿ III
31	6.7	10.0	9.9	8.9	−1.1	619.0	620.0	621.6	100	79	92	W 1–2	W 1–2	W 0	10≡	7	0	.	≡ I
																		Summe	
Mittel	6.1	8.9	6.9	7.3	—	616.7	616.9	617.2	84	79	89				6.6	7.7	7.5	322.6	

Juli 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^{\circ}\,46'$, $\beta = 46^{\circ}\,26'$,
$H = 1813.6^{m}$, $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	5.4	10.0	5.0	6.8	−3.7	608.4	610.2	612.1	62	55	65	NW o	NW 2	NW o	8	5	3	.	
2	4.8	9.0	4.8	6.2	−4.3	611.5	612.6	613.6	61	66	70	NW 2	NW 3	NW 1	7	8	9	.	↙
3	7.0	12.4	6.4	8.6	−2.0	613.7	613.1	614.2	67	55	95	NW 2	NW 2	NW o	6	9	4	.	↙
4	6.4	14.3	9.0	9.9	−0.8	615.1	614.3	615.0	78	55	65	NW o	SW 2	NW o	4	6	3	.	
5	10.2	13.2	8.2	10.5	−0.3	615.5	615.7	615.9	70	55	91	NW o	SW 1	SW o	8	9●	7	.	●° II
6	10.2	12.0	7.6	9.9	−0.9	614.7	612.8	608.7	82	72	91	SW o	SW 1	SW o	8	10●	10●	14.0	● $9^{1}/_{2}{}^{a}$–n
7	8.0	4.6	5.4	6.0	−4.9	**604.5**	605.8	606.5	95	95	85	NW 2	N 2	N 1	10●	10	4	11.0	● n–$o^{1}/_{2}{}^{p}$
8	*5.0	9.3	5.4	6.6	−4.3	608.3	609.4	611.0	95	95	75	N 1	NW 2	N o	3	10	7	.	
9	7.4	7.0	3.8	6.1	−4.9	610.9	612.9	613.0	48	80	92	N o	SW 1	N 1	9	10●	10	0.1	p ●°
10	6.0	13.0	6.2	8.4	−2.6	611.8	609.0	607.1	65	55	95	N 1	SW 2	SW o	2	5	10●	14.0	● $1^{1}/_{2}{}^{p}$–n
11	1.8	4.4	**1.4**	2.5	−8.6	605.2	605.6	606.0	100	75	100	NW o	NE 1	N o	10*	10*	10*	**32.2**	$*^{2}$ ●^{z}
12	3.5	6.7	3.4	4.5	−6.6	608.5	612.2	614.4	70	60	80	NW o	NW 1	N o	10	10	9	.	
13	3.8	8.0	4.0	5.3	−5.8	615.1	616.2	617.5	70	50	80	N 1	NW 2	N o	10	9	8	.	
14	4.8	11.6	6.6	7.7	−3.5	617.9	617.6	617.7	72	43	90	N o	N 1	N o	3	5	6	.	
15	8.4	14.0	9.6	10.7	−0.6	617.5	617.1	616.9	75	68	90	NW o	SW 1	SW o	7	5	10	0.8	n ($^{15}/_{16}$) ●°
16	9.6	12.6	7.4	9.9	−1.4	616.5	616.6	617.4	80	65	90	NW o	SW 2	N o	10	10●	4	1.1	● 11^{a}–$1^{1}/_{2}{}^{p}$
17	7.8	14.2	10.4	10.8	−0.6	616.6	616.4	617.2	100	63	90	N o	N 1	N o	10	10	10	.	
18	12.0	16.8	11.0	13.3	1.9	617.8	618.3	**620.6**	60	51	88	N 1	SW 2	SW o	o	1	o	.	
19	11.8	**19.5**	11.8	14.4	3.0	619.7	618.9	618.5	60	55	75	SW o	SW 1	NE o	3	4	1	.	≡ n–$6^{1}/_{2}{}^{a}$
20	12.8	17.6	10.6	13.7	2.4	617.0	616.1	617.1	75	45	67	E o	W 2	NW o	4	3	o	.	p ↙
21	10.2	15.4	12.6	12.7	1.4	616.3	615.3	615.5	55	65	94	N 1	SW 2	N o	2	3	10≡	.	≡ III
22	13.5	17.2	12.6	14.4	3.0	615.1	615.2	616.3	64	54	90	N 1	SW 3	N 1	2	3	5≡	.	↙ II, ≡ III
23	11.9	18.5	13.2	14.5	3.1	616.5	616.2	616.4	75	55	90	S o	SW 2	S 1	1	4	2	.	
24	13.6	19.0	13.0	15.2	3.8	615.8	615.3	615.3	82	60	82	S o	SW 1	N o	8	4	2	.	
25	12.5	17.8	14.0	14.8	3.5	615.8	615.6	615.5	71	65	95	NW o	SW 2	SW 2	2≡	4	9	.	≡ n–8^{a}
26	15.0	17.6	12.6	15.1	3.8	614.6	614.4	614.9	60	50	90	SW 2	SW 3	SW 2	4	6	10	12.8	↙ II, ⛆ ● 8^{p}–n
27	11.8	18.0	12.4	14.1	2.8	616.9	616.5	617.1	72	50	70	NW 1	SW 2	SE o	3	1	1	.	
28	11.8	16.0	10.2	12.7	1.4	615.4	613.5	613.7	82	75	80	N o	SW 1	N o	8	8	5	0.8	●° 2–3^{p}
29	11.8	14.8	8.0	11.5	0.2	615.1	614.5	615.5	64	**30**	70	N 1	SW 2	N o	3	o	o	.	
30	10.0	17.0	9.8	12.3	1.0	616.0	615.3	616.5	55	35	65	NW 1	SE 2	S 1	1	3	1	.	
31	11.3	16.2	10.6	12.7	1.5	617.0	617.2	618.9	60	42	65	N o	N 1	N o	6	5	o	.	
																		Summe	
Mittel	9.0	13.5	8.6	10.4	—	614.2	614.2	614.7	72	59	83				5.5	6.1	5.5	86.8	

Juli 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^{\circ}\,31'$, $\beta = 46^{\circ}\,20'$,
$H = 699.7^{m}$, $G = -0.02\,{}^{m}/_{m}$.

1	13.3	18.1	14.0	15.1	−2.9	696.6	697.3	699.3	33	30	33	NE 1	NE 2	NE o	3	3	5	.	↙ II
2	13.8	18.5	14.8	15.7	−2.3	698.5	698.4	700.4	34	31	35	NE 2	NE 2	NE 1	3	5	10	.	↙ n–p
3	15.7	20.1	13.2	16.3	−1.8	700.5	700.6	702.3	38	37	77	NE 3	NE o	NE o	6	10	1	.	↙ I
4	15.0	20.6	16.2	17.3	−0.9	702.4	701.2	702.0	64	46	83	NE o	SW 1	NE o	3	1	10	.	
5	15.3	18.7	14.0	16.0	−2.3	703.1	703.1	703.1	80	69	94	NE o	SW o	NE o	10	10	9	5.1	p ●
6	14.9	17.6	13.5	15.3	−3.0	701.9	700.4	696.4	79	72	100	NE o	SW o	SW o	10	10	10●	6.2	●
7	12.8	14.5	14.6	14.0	−4.4	**691.3**	691.7	692.3	98	70	48	SW o	NE 1	NE 1	10●	3	9	46.4	a ●^{z}
8	14.0	17.8	13.2	15.0	−3.4	692.5	695.5	697.7	41	32	45	NE 1	NE 1	NE 1	3	10	2	.	
9	13.0	17.7	*17.0	15.9	−2.6	698.2	698.6	*698.5	70	40	40*	NE o	NE 1	—	10	10	10*	.	
10	14.1	21.3	13.0	16.1	−2.5	698.2	695.7	694.2	59	31	100	NE o	SW 2	NE o	o	6	10●	**63.4**	↙ II, p n ●^{z}, ⛆ $11^{1}/_{2}{}^{p}$
11	**8.5**	8.7	9.3	8.8	−9.8	693.2	693.9	694.0	98	100	95	NE o	SW o	NE o	10●	10●	10●	8.2	●
12	11.7	15.2	12.3	13.1	−5.6	695.2	698.4	701.6	42	36	40	NE 1	NE 2	NE o	9	10	2	.	↙ II
13	13.4	18.8	12.2	14.8	−3.9	702.2	703.1	705.0	40	**29**	42	NE 1	NE 1	NE 1	3	8	2	.	
14	13.4	19.3	16.0	16.2	−2.6	705.8	705.0	705.3	60	38	46	NE 1	SW 1	NE 1	6	3	6	.	
15	15.0	20.8	15.8	17.2	−1.6	705.6	704.3	704.1	62	46	88	NE o	SW 1	NE o	8	5	10	5.3	n ($^{15}/_{16}$) ●
16	13.4	17.4	13.4	14.7	−4.2	704.5	704.2	704.2	98	64	84	SW o	NE o	NE o	10≡	10	o	1.1	≡ n–$9^{1}/_{2}{}^{a}$, a ●
17	13.6	21.0	16.7	17.1	−1.8	704.9	704.8	705.8	85	42	80	NE o	NE o	NE o	10	9	5	.	
18	17.5	*25.0	*19.0	*20.3	1.6	**707.4**	*706.5	*707.0	65	50*	60*	NE o	—	—	o	o*	o*	.	
19	18.0	25.0	19.3	20.8	1.8	704.2	704.1	703.7	65*	55	78	NE 1	SW 1	NE 1	3	4	2	.	
20	18.2	25.9	20.5	21.5	2.5	702.1	700.6	702.5	70	49	36	NE o	SW 1	SW o	o	4	o	.	
21	17.5	24.8	18.2	20.2	1.2	*703.0	701.7	701.5	70*	50	84		SW o	SW o	3*	6	9	.	
22	17.7	*26.5	19.1	21.1	2.1	700.9	*700.5	701.5	78	45*	86	SW o	—	NE o	o	1*	o	1.0	n ($^{22}/_{23}$) ●
23	20.2	25.0	20.2	21.8	2.8	702.5	701.5	702.0	70	58	86	NE o	SW o	NE o	2	3	10	.	
24	19.0	23.1	16.8	19.6	0.6	701.5	700.5	700.7	80	66	88	NE o	SW 1	NE 1	4	10	10	.	
25	20.4	23.8	20.0	21.4	2.4	701.7	701.3	701.0	61	62	80	SW o	SW o	NE o	6	8	10	2.3	n ($^{25}/_{26}$) ●
26	20.5	25.0	19.0	21.5	2.5	700.7	699.6	699.6	72	38	100	NE o	SW 2	NE o	5	3	10●	*1.0	↙ II, ● III
27	19.9	25.2	19.3	21.5	2.5	702.0	701.6	702.5	43	36	54	NE 2	SW o	NE o	o	o	1	*2.0	↙ I, n ●
28	18.9	25.4	*19.0	21.1	2.1	701.1	698.6	*699.0	78	46	65*	NE o	SW 1		10	8	5*	.	
29	*18.0	*26.0	19.2	*21.1	2.1	*701.0	*700.5	701.6	60*	30*	41	—	—	NE 1	2*	0*	o	.	
30	*17.0	*28.0	*22.0	*22.3	3.4	*702.0	*700.0	*701.5	70*	40*	50*	—	—	—	1*	4*	1*	.	
31	18.4	**28.6**	19.7	22.2	3.3	702.4	701.6	704.0	50	30	40	NE o	NE 1	NE 1	1	4	2	.	
																		Summe	
Mittel	15.9	21.4	16.5	17.9	—	700.9	700.5	701.1	65	47	67				4.9	5.7	5.5	142.0	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03^{m/m}$.

Lugano.

Juli 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	17.0	25.2	18.6	20.3	−0.3	731.9	731.8	733.8	69	34	**22**	NW 0	NW 1	N 2	3	0	0	.	p n ↙
2	18.8	23.8	19.4	20.7	0.0	733.7	733.1	734.6	29	27	31	N 2	N 1	N 2	0	0	3	.	↙, n ↙
3	17.6	22.0	16.6	18.7	−2.1	736.0	736.8	738.5	61	58	74	N 0	S 0	N 0	9	10	2	.	
4	15.8	24.0	17.6	19.1	−1.8	738.9	737.7	738.2	80	60	65	NW 0	S 0	N 0	8	3	7	6.2	● 11p–n
5	15.4	23.8	16.6	18.6	−2.3	740.0	739.2	739.0	99	61	82	NW 0	SE 0	NE 0	10●	3	5	1.0	● n–8a, ●° 3½p
6	16.2	21.4	16.0	17.9	−3.1	737.9	736.3	732.5	87	71	96	N 0	SE 0	NE 0	10	10	10●	16.9	●
7	17.6	19.2	16.2	17.7	−3.4	728.7	**726.7**	727.3	77	71	90	SW 0	SE 1	SW 0	10	5	9	8.7	● n–3¾a, ◺● 10½–11½a, [◁ III
8	16.0	24.0	13.8	17.9	−3.2	730.6	731.2	733.9	74	41	71	NE 0	SW 0	N 0	6	8	1	.	
9	12.4	23.2	15.4	17.0	−4.2	734.9	733.1	735.1	79	32	53	N 0	NE 0	N 0	10	10	3	.	
10	16.2	24.8	15.0	18.7	−2.6	735.2	732.2	730.3	57	51	95	N 0	S 0	N 0	0	6	10●	19.8	● 7½p–n
11	12.2	13.0	12.6	12.6	−8.7	727.1	728.7	729.6	94	90	90	NE 0	NE 0	SW 0	10●	10●	10●	11.2	● 6½a–2, 8p–n
12	**12.0**	21.9	17.4	17.1	−4.3	731.3	733.1	735.7	88	32	36	N 0	NE 1	NE 0	8	8	0	.	
13	14.1	23.4	15.4	17.6	−3.8	738.0	738.3	740.2	76	29	53	NE 0	NE 1	N 0	3	3	0	.	
14	14.8	23.7	17.8	18.8	−2.6	742.8	740.6	741.5	74	65	72	S 0	SE 0	N 0	3	3	9	.	
15	16.4	21.6	17.4	18.5	−3.0	742.3	740.9	740.2	81	69	74	N 0	S 0	N 0	10	8	6	**27.6**	
16	16.0	23.8	17.4	19.1	−2.4	740.9	740.2	740.1	85	63	80	NW 0	SE 0	N 0	8	8	2	0.4	●a 0–5a
17	15.6	24.2	18.8	19.5	−2.0	741.1	741.0	741.4	92	65	84	NW 0	SE 0	N 0	10	3	0	0.2	●° 5½–6, 7½–8½a
18	19.0	27.3	20.4	22.2	0.7	**743.5**	743.1	742.4	85	65	84	NE 0	SW 0	N 0	0	0	0	.	
19	21.6	28.2	22.2	24.0	2.5	742.1	740.5	739.0	80	64	84	NW 0	SW 0	N 0	3	3	6	2.6	◁ III, ◺● 10–11½p
20	21.0	28.2	18.6	22.6	1.1	738.1	736.4	737.0	92	66	94	NW 0	SE 0	N 0	3	3	3	1.0	● 4½–5½p, ◁ III
21	18.8	25.4	20.0	21.4	−0.1	739.1	738.5	737.0	87	62	82	N 0	S 0	N 0	10	8	6	.	
22	19.4	28.4	21.0	22.9	1.4	737.0	736.0	736.9	83	61	82	N 0	SE 0	N 0	0	0	0	.	
23	22.0	27.0	21.4	23.5	2.0	738.3	737.0	737.4	86	58	81	N 0	S 0	NE 0	8	8	2	.	
24	20.0	27.3	21.6	23.0	1.5	737.5	736.0	736.0	89	67	84	NW 0	SE 0	N 0	10	8	0	.	
25	21.0	25.9	22.2	23.0	1.5	737.5	737.6	736.6	89	68	89	SE 0	S 0	NW 0	10	10	10	.	
26	21.0	28.8	22.2	24.0	2.5	736.1	735.8	735.8	81	47	66	NE 0	S 0	N 0	3	0	4	.	◁ III
27	19.2	28.8	21.4	23.1	1.7	737.6	737.5	737.8	72	49	74	NE 0	S 0	N 0	0	0	0	.	
28	21.8	27.2	19.4	22.8	1.4	736.9	734.2	733.7	76	62	89	N 0	SE 0	N 0	10	10	0	3.0	● 2–3p
29	23.0	29.0	21.0	24.3	2.9	735.3	734.7	735.0	38	23	42	NE 1	N 1	N 0	0	0	0	.	
30	18.2	28.4	20.2	22.3	0.9	737.0	736.4	736.7	63	50	65	NW 0	S 0	N 0	0	0	0	.	
31	18.4	**31.0**	21.5	23.6	2.3	737.6	736.9	738.4	67	30	49	N 0	N 1	N 0	0	0	0	.	
Mittel	17.7	25.0	18.5	20.4	—	736.9	736.2	736.5	77	55	72				5.6	4.8	3.5	Summe 98.6	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H = 277.2^m$, $G = 0.13^{m/m}$.

Basel.

Juli 1909.
Bernoullianum.

1	10.6	13.1	**10.4**	11.4	−6.9	737.6	738.8	739.5	85	61	95	W 1	W 1	W 0	10	8	10●	6.8	● 7¼p–n
2	11.4	13.6	11.2	12.1	−6.3	738.8	739.3	740.6	95	84	95	W 1	NW 1	NW 1	7	10	10	3.0	● n–6½a, 2¾–7p
3	11.6	17.2	15.8	14.9	−3.6	741.2	740.5	740.5	93	68	79	NW 1	S 0	E 0	9	7	5	.	
4	12.0	20.6	16.4	16.3	−2.2	739.7	738.9	738.8	87	55	77	E 0	SW 0	SW 0	2	2	3	2.5	[1¼p
5	13.8	20.8	16.7	17.1	−1.5	740.0	739.2	738.3	93	68	84	E 0	S 1	N 0	10	7	8	5.2	● 5½–7¾a, 1½–1¾p, ◺
6	15.0	16.0	12.6	14.5	−4.1	736.9	733.8	731.0	87	93	98	E 1	SW 1	SW 1	7	10●	10	15.6	●° 7½a, ● 11½–12p [↙
7	15.4	14.0	11.2	13.5	−5.2	**725.7**	729.1	731.0	77	84	93	S 3	SW 2	S 1	9	9	5	2.8	● 0–7, 10¼a–1, 3¾–6½p,
8	11.4	12.6	11.6	11.9	−6.8	733.4	734.3	735.8	85	90	93	SW 2	W 2	SW 1	10	9	10	9.2	● 4¼–5¼a, 0¼–1, 4– *)
9	10.8	11.4	11.4	11.2	−7.6	737.0	738.3	738.3	95	93	100	S 1	SW 1	N 1	10●	10●	10●	**30.7**	● 2¾–8a, ●2 8¾a–12p
10	13.6	18.0	12.4	14.7	−4.1	734.8	731.5	730.9	93	60	95	S 1	W 1	S 1	6	7	10●	4.0	● 1¾–6¼, 8¾–11¼p
11	11.2	13.8	11.6	12.2	−6.6	730.4	730.0	732.5	87	80	95	W 1	W 1	W 1	10	10	10●	6.2	● 0¼–0¾, 4–4¼, 8¾p–
12	11.6	16.4	12.0	13.3	−5.6	735.2	737.0	739.2	95	50	87	W 1	W 2	W 1	10	4	5	.	[5¾a
13	12.9	16.7	13.8	14.5	−4.4	740.7	741.6	742.9	83	66	86	W 1	W 1	W 1	10	10	8	0.2	●° 10¾a, 1¼–2¼p
14	12.4	19.1	15.0	15.5	−3.4	743.8	743.3	743.2	95	62	87	S 0	NW 1	NW 0	10	5	5	.	
15	14.8	22.0	14.6	17.1	−1.9	742.3	740.4	741.3	85	55	98	SE 0	W 1	SW 0	3	4	10●	4.3	●° 2¾–3p, ● 5¾–9p
16	15.4	21.4	17.7	18.2	−0.8	740.9	740.2	740.6	87	59	73	SE 0	W 1	SW 1	4	4	8	5.5	
17	13.4	17.0	17.1	15.8	−3.2	741.8	742.8	744.5	95	81	89	SE 0	E 0	W 0	10●	10	4	0.7	● 1¼–8½, 10½–10¾a
18	17.2	21.6	18.3	19.0	0.0	**744.6**	744.4	744.0	90	74	93	S 1	N 0	N 0	9	10	1	.	
19	17.8	25.2	21.3	21.4	2.4	742.8	741.4	741.2	91	55	73	E 0	N 1	N 0	5	2	7	.	◁ 9¼p
20	15.0	20.8	15.6	17.1	−2.0	742.4	741.8	741.3	87	54	76	W 1	N 1	W 0	10	2	1	.	
21	13.4	21.9	17.2	17.5	−1.6	739.6	737.6	737.6	82	**46**	76	E 1	N 1	W 0	0	0	2	.	
22	15.4	25.8	19.0	20.1	1.0	737.9	737.0	737.1	79	**46**	75	W 0	W 2	W 0	5	4	0	.	
23	16.6	24.4	19.8	20.3	1.2	737.8	736.4	734.9	78	55	81	W 0	N 1	NW 0	1	1	1	1.2	◁ 10½p
24	17.8	26.6	18.8	18.8	−0.3	737.9	737.5	737.6	80	65	77	W 0	NW 1	NW 0	7	8	8	.	◺ 0a, ●–0¾¼a
25	16.2	**27.0**	21.4	21.5	2.5	735.7	732.0	732.4	77	53	72	E 0	E 0	SW 2	0	1	5	1.3	◺ 8–9½p
26	17.4	18.1	15.6	17.0	−2.0	735.8	736.7	739.7	90	72	75	SW 1	W 2	S 0	10	10	7	0.2	● 0½–5½a, ●° 8¼–9a,
27	14.0	21.4	16.8	17.4	−1.6	741.4	739.5	738.0	80	49	80	E 0	N 1	W 1	3	6	1	.	[5¾p, ◁ 9½p
28	15.6	20.4	15.8	17.3	−1.7	735.9	735.8	738.0	85	71	96	E 1	W 1	W 1	10	5	10●	12.0	● 9¼–10¾a, 4½–9½p, ⌒
29	13.8	19.7	15.6	16.4	−2.6	741.3	739.7	740.2	86	60	81	W 0	W 1	W 0	3	4	7	.	[4½p
30	15.4	21.6	18.8	18.6	−0.4	739.9	739.1	738.5	83	60	77	S 0	W 1	SW 1	9	5	2	.	
31	18.0	21.4	17.0	18.8	−0.1	740.5	741.3	741.3	77	64	88	S 1	W 1	SW 0	10	6	0	.	*) 8. 11p, ● ▲° 11–11¼a
Mittel	14.2	19.2	15.5	16.3	—	738.5	738.0	738.4	87	66	85				7.1	6.1	5.9	Summe 111.4	

Juli 1909.
Observatorium.

Säntis.

$\lambda = 9^{\circ}\,20'$, $\beta = 47^{\circ}\,15'$,
$H = 2500.1^{m}$, $G = -0.16\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-2.5	-1.8	**-3.5**	-2.6	-6.5	560.7	561.2	562.4	100	100	100	WSW 2	WSW 3	WSW 2	10≡	10≡	10≡	0.6	☀° 9¹/₄-10¹/₄ª, ≡² \ ²
2	-3.2	-1.7	-2.3	-2.4	-6.4	562.0	563.1	564.5	93	100	100	W 1	W 0	NE 1	6	10≡*	10≡	9.9	☀° 4³/₄-6³/₄ª, ☀ 10ª-*)
3	-0.6	0.6	0.3	0.1	-4.0	564.8	565.8	566.2	100	98	97	NE 1	NE 3	NE 2	10≡	9≡	5	.	≡ n-2, 8-8³/₄P, Ψ 9P
4	1.6	4.3	1.1	2.3	-1.8	565.2	565.9	566.6	78	88	64	NE 0	SW 1	WNW 3	1	5	3	.	≡ 5¹/₂-6³/₄P
5	2.1	5.0	2.4	3.2	-1.0	566.5	566.8	566.3	89	98	98	WSW 1	WSW 2	WSW 3	9	10	7	.	≡ 8³/₄-11³/₄ª, 4³/₄-8³/₄P
6	2.6	6.0	1.2	3.3	-1.0	564.6	562.9	559.5	98	86	100	WSW 3	WSW 2	WSW 3	9	10	10≡●	28.6	≡° I, II, ●² 3³/₄P-n, ≡ *)
7	1.8	-1.2	-2.1	-0.5	-4.9	**555.5**	556.0	556.8	100	100	100	WSW 4	WSW 3	WSW 3	10≡	10≡*△	10≡*△	52.7	a ⌿², ●8¹/₄-8³/₄ª, ☀² *)
8	-2.8	-2.2	-2.3	-2.4	-6.9	557.7	559.3	560.3	100	100	100	WSW 3	WSW 2	WSW 3	10≡*△	10≡*	10≡*	**81.8**	△² n-10ª, ≡² ☀² \ ² ⊹²
9	**-3.5**	-3.3	-2.8	-3.2	-7.7	559.7	561.3	562.4	100	100	100	WSW 3	WSW 4	WSW 3	10≡*	10≡*	10≡*	68.8	⌿ ≡² ☀² ⊹² \ ²
10	-0.8	0.4	-1.8	-0.7	-5.3	561.5	560.0	557.5	95	95	100	WSW 2	WSW 3	WSW 3	2	8	10≡*	36.0	≡ 2³/₄P-n, ●² 6¹/₄- *)
11	-2.0	-1.6	-3.4	-2.3	-7.0	556.1	556.1	556.6	100	100	100	WSW 0	W 1	WSW 0	10≡*	10≡*	10≡*	40.6	a \/, ≡ ☀² [\/, ≡
12	**-3.5**	-2.3	-3.1	-3.0	-7.8	558.7	561.3	563.4	100	99	100	WSW 1	WSW 1	WSW 1	10≡*	10≡	10≡*	6.7	☀ n-10¹/₄ª, 8³/₄P-n, a ⊹
13	-2.4	-0.4	-1.6	-1.5	-6.3	564.5	565.9	567.2	100	98	100	WSW 1	WSW 2	WSW 3	10≡	10	10≡	0.6	≡ n-II, III-n, n △° [n
14	-0.7	1.8	1.0	0.7	-4.2	567.9	568.6	568.9	100	100	100	WSW 2	WSW 1	W 2	10≡	10≡	10≡△	5.9	\/ I, ≡, △ 1¹/₂-3¹/₄, 9P-
15	1.6	3.6	0.8	2.0	-2.9	568.1	567.9	567.5	95	98	100	WSW 0	WSW 2	WSW 2	2	10	10≡	22.6	△ 11¹/₄ª-0¹/₄, 4¹/₄- *)
16	1.9	3.8	2.1	2.6	-2.4	566.9	567.4	567.5	98	100	98	WSW 1	WSW 2	WSW 3	9	10≡	7	8.0	≡ 7¹/₂ª-3¹/₄P, n ●
17	2.0	3.8	4.5	3.4	-1.7	567.3	569.1	571.0	100	100	100	WSW 5	WSW 3	WSW 3	10≡●	10≡●	10≡●	14.2	a ⌿², ≡ ●, ⌿ 4P
18	5.3	8.4	7.3	7.0	1.9	571.5	**572.3**	572.2	97	94	98	WSW 3	WSW 2	WSW 3	1	4	1	.	p ≡
19	6.8	8.5	5.8	7.0	1.8	570.9	570.8	570.1	97	90	95	WSW 3	WSW 3	NW 2	7	7	8	6.5	≡ 5³/₄-6¹/₂P, n ●
20	5.2	5.7	3.2	4.7	-0.5	568.5	568.4	568.1	98	98	97	W 1	WSW 2	WSW 1	10≡	10≡	3	5.1	● 8¹/₄-8³/₄ª, ≡ n- *)
21	4.2	8.6	4.4	5.7	0.4	566.5	566.7	566.4	**62**	91	87	SW 2	SW 2	WSW 4	1	7	4	.	≡ 5¹/₄-7¹/₄P, ⌿ III-n
22	3.9	6.4	5.0	5.1	-0.2	566.0	567.0	567.0	98	76	92	WSW 4	SW 4	SW 4	10≡	3	2	.	≡ n-9ª, ⌿
23	6.0	10.3	8.2	8.2	2.9	567.0	567.3	566.9	81	83	81	SW 3	SW 2	SW 4	1	1	3	0.1	≡° 4P, ⌿ III
24	7.5	9.0	6.2	7.6	2.2	566.0	566.2	566.4	95	90	99	SW 1	SW 3	SW 3	8	5	10≡	.	≡ 10ª, 3¹/₄P-n
25	7.0	**12.1**	10.2	9.8	4.4	565.9	566.2	564.3	78	74	70	SW 3	SW 1	SW 5	1	6	6	2.8	⌿² III-n
26	3.2	9.7	1.0	4.6	-0.8	564.8	565.2	565.7	100	88	100	WSW 4	SW 2	WSW 4	10≡●	7	10≡●	29.3	● ≡ ⌿ n-8ª, ≡ 1¹/₂P-*)
27	2.5	7.3	6.8	5.5	0.1	567.5	568.1	567.7	90	74	86	SW 3	SW 1	WSW 3	1	3	4	.	≡ 2¹/₂-3¹/₄P
28	6.2	3.4	4.2	4.6	-0.8	566.1	564.5	564.4	82	100	100	WSW 3	WSW 5	WSW 5	9	10≡●	10≡●	14.0	a ⌿, ≡ ⌿² 11ª-n, ● *)
29	-0.9	3.1	2.3	1.5	-4.0	565.7	566.3	566.1	96	95	99	SW 0	SW 2	WSW 3	1	1	10≡	0.8	p ≡, n ●°
30	1.3	5.0	4.5	3.6	-1.9	566.2	567.0	566.7	95	97	98	SW 2	SW 3	WSW 5	9	9	9≡	1.7	p n ⌿, ≡ a, 9P-n, n ●
31	3.0	4.0	4.2	3.7	-1.8	567.3	568.4	569.0	100	100	98	WSW 4	WSW 4	WSW 4	10≡	10≡	4	0.2	⌿, ●° 1¹/₄-2¹/₄P, ≡ n-
																		Summe	[8¹/₂P, Ψ-n
Mittel	1.7	3.7	2.1	2.5	—	564.7	565.3	565.3	94	94	95				7.0	7.9	7.6	437.5	*) **2.** 3¹/₂P, ≡ 9³/₄ª-n

*) **6.** 4¹/₂P-n *) **7.** △²-2³/₄, 3¹/₂P-n, ⊹ 10ª-n, ≡ \/ *) **10.** 7¹/₄P, ☀² \/ ⊹-n *) **15.** 6³/₄P, ≡ 11³/₄ª-0¹/₂, 4¹/₂P-n, ● 6³/₄-8³/₄P, ⌅° 7¹/₂P *) **20.** 8³/₄P, △ 4¹/₂P, ●-5¹/₄P *) **26.** n, ⌅ ▲ 5¹/₄-6³/₄P, ●² ⌿ 6¹/₂P-n *) **28.** 11³/₄ª-2¹/₄, 6P-n

Juli 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^{\circ}\,34'$, $\beta = 46^{\circ}\,33'$,
$H = 2102.9^{m}$, $G = -0.14\,{}^{m}/_{m}$.

1	-0.8	1.2	-0.8	-0.1	-6.7	588.9	590.3	590.8	98	94	99	N 3	N 3	N 3	10≡	7	3	2.3	≡ ⌿, n ☀
2	-1.0	1.0	0.2	0.1	-6.6	589.8	590.9	592.2	98	99	99	N 3	N 3	N 3	10≡	10≡	10≡	0.6	≡² I, III-n, ≡ ⌿
3	1.0	4.6	4.7	3.4	-3.4	592.8	593.3	594.2	99	77	99	N 2	N 3	N 3	10≡	5	10≡	0.1	≡² I, p ⌿, ≡ III
4	5.0	10.3	5.3	6.9	0.1	593.3	593.7	594.6	74	53	99	N 0	N 1	N 1	0	3	10≡	0.1	≡² III
5	5.2	9.4	5.4	6.7	-0.2	594.6	594.7	594.5	87	57	90	N 1	N 1	N 1	9	3	8	0.6	n (5/6) ●°
6	6.1	5.7	5.0	5.6	-1.4	592.9	591.2	588.1	86	96	96	E 2	SE 2	SE 1	7	10≡●	10●	**35.7**	●² 9¹/₂ª-n, ≡ II
7	7.8	4.2	1.0	4.3	-2.8	583.7	584.3	585.3	76	91	100	SE 1	N 2	N 2	4	8●	10≡●	8.5	● 8³/₄ª-1P, ● ≡ 5P-n
8	-0.6	2.2	0.4	0.7	-6.5	586.5	588.3	589.8	99	89	99	N 2	N 2	N 2	10≡*	9	9≡	4.1	☀ n-10³/₄ª, 3¹/₂-4³/₄P,
9	0.0	0.0	-0.5	-0.2	-7.5	589.9	591.1	591.0	98	98	99	N 2	N 3	N 3	10*	10*	10*	11.2	☀, p ⊹, ⌿ ≡ [≡ I, III
10	2.3	9.6	2.0	4.6	-2.8	590.0	588.5	586.2	79	54	92	N 1	S 2	N 2	0	4	10*	29.1	● 3¹/₂-5P, ☀² 8³/₄P-n
11	-0.6	-0.8	**-2.2**	-1.2	-8.7	**583.6**	583.9	584.6	99	98	98	N 2	N 2	N 3	10≡*	10*	10*	20.4	≡² I, ☀, ⊹ ⌿ III-n
12	-2.0	0.0	-0.4	-0.8	-8.4	586.7	589.8	591.6	97	99	76	N 3	N 3	N 3	10≡*	10≡	10≡	1.8	≡ ☀ ⊹° n-I, ⌿ ≡²
13	-0.3	2.2	1.4	1.1	-6.5	592.3	594.4	596.1	76	66	99	N 2	N 2	N 2	8≡	9	10≡	.	≡ I, III
14	2.0	7.6	4.2	4.6	-3.1	596.5	597.0	597.3	76	55	96	N 1	N 2	N 2	3	4	8≡	.	≡ III
15	5.0	11.3	4.6	7.0	-0.8	596.4	595.9	595.8	67	63	93	N 1	S 2	N 2	1	5	10	4.7	● 6-7P
16	4.6	7.8	5.2	5.9	-2.0	595.2	595.3	596.2	92	69	98	NW 0	N 1	N 1	10●	10	2	2.6	● I, n
17	6.0	9.2	7.3	7.5	-0.5	596.5	597.6	599.1	82	80	99	N 0	NE 2	N 2	9	10	8≡	0.4	●° I, ≡ 4³/₄P-n
18	7.4	**16.6**	10.2	11.4	3.4	599.6	600.0	**600.3**	67	53	98	N 1	SW 1	N 1	0	1	1	.	≡° III
19	11.2	15.0	10.4	12.2	4.1	598.7	598.3	597.9	71	**40**	97	NW 1	NNW 1	N 1	1	2	7	0.5	●° 5¹/₂-5³/₄P
20	8.3	8.3	5.9	7.5	-0.6	596.5	596.0	595.9	98	90	98	N 2	N 2	N 2	10≡	4	10≡	.	≡ a, III
21	9.0	12.3	8.8	10.0	1.9	595.1	594.8	594.7	56	72	94	SE 2	SE 2	N 2	4	5	6	0.2	●° 6-6¹/₂P
22	7.4	14.2	9.0	10.2	2.0	594.4	594.8	595.5	90	42	86	N 2	NNW 1	N 1	1	4	1	.	
23	10.2	15.0	11.2	12.1	3.9	595.2	595.2	595.2	66	77	96	S 1	S 2	SSE 1	3	4	8≡	.	≡ 7¹/₂P-n
24	11.0	13.8	8.8	11.2	3.0	594.3	593.8	594.4	49	72	99	SSE 2	SSE 1	N 1	4	7	8	.	
25	10.2	12.7	10.8	11.2	2.9	594.2	594.2	593.7	88	77	97	S 2	SE 1	SE 1	6	9	10●	22.0	≡° I, ⊹ 5¹/₂P-n
26	8.8	9.8	6.5	8.4	0.1	593.4	593.5	594.6	88	76	99	SE 1	SSE 1	N 1	9	10	10≡	6.2	● 1¹/₂-6¹/₂P, ≡ III
27	4.2	14.4	10.5	9.7	1.4	595.2	595.5	596.2	98	45	65	N 2	S 2	SSE 1	1	1	2	.	
28	10.6	9.4	6.8	8.9	0.6	594.4	593.0	593.2	75	94	97	SSE 1	N 1	N 1	7	10	10●	3.2	● 8P-n
29	2.7	8.4	4.8	5.3	-3.0	593.7	594.3	594.6	99	45	95	N 2	N 2	N 2	7	1	2	.	≡° I, III
30	4.1	11.8	8.4	8.1	-0.2	594.7	594.9	595.6	92	45	73	N 3	N 2	N 1	3	3	3	.	⌿ I
31	6.6	10.6	6.8	7.7	-0.6	595.9	596.4	597.6	82	56	99	NE 2	N 2	N 2	5	4	1	.	≡° III
																		Summe	
Mittel	4.9	8.3	5.2	6.1	—	593.1	593.4	593.8	84	72	94				5.9	6.2	7.3	154.3	

$\lambda = 7^{h}\,26'$, $\beta = 46°\,57'$,
$H = 572.2^{m}$, $G = 0.05\,{}^{m}/_{m}$.

Bern.

August 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	14.5	25.3	18.4	19.4	1.6	715.7	714.2	712.4	84	38	75	SE o	NE 1	E o	o	o	2	.	
2	16.0	21.5	17.2	18.2	0.4	711.0	711.5	711.8	77	64	68	SE o	SW o	SW o	7	7	8	4.2	● 11–11¹/₄ᵃ, n
3	14.4	17.3	11.8	14.5	−3.2	712.8	713.4	714.9	88	39	70	SE o	W 1	N o	7	7	8	.	
4	9.8	14.5	9.9	11.4	−6.3	715.8	716.0	716.7	91	55	96	NE o	NE 2	NE o	9	8	4	0.1	⌿ II, p ●°
5	10.7	16.0	13.8	13.5	−4.1	715.0	714.7	714.9	87	58	88	NNE 1	NE 1	NE 1	8	9	5	.	
6	12.7	19.0	16.6	16.1	−1.5	713.7	713.8	713.2	89	63	88	NE o	N 1	NE o	9	5	3	.	
7	13.3	23.2	17.6	18.0	0.5	713.7	713.5	713.6	85	58	96	E o	NE 1	NE o	10≡	1	2	.	≡² ⏢ I
8	17.3	**27.8**	19.8	21.6	4.1	715.3	714.3	714.5	87	40	84	NE o	NE o	E o	1	1	2	**16.0**	⏢ I, ◺ 8ᵖ
9	16.4	17.8	16.0	16.7	−0.7	717.6	716.6	715.0	88	93	95	SW o	SW o	NW o	10●	10●	3	7.7	◹● 4³/₄–7¹/₄ᵃ, ●–1¹/₂ᵖ
10	14.9	21.7	16.1	17.6	0.3	714.5	713.5	715.0	85	68	97	SE o	NNE o	SW o	9●	7	3	9.0	●n–9ᵃ, ◹● 5³/₄–6¹/₂ᵖ, n ◺
11	16.6	22.6	19.0	19.4	2.1	716.0	715.8	716.0	86	62	92	SE o	NE o	E o	8	2	3	.	
12	16.6	24.0	17.8	19.5	2.3	716.0	715.5	716.2	91	43	73	NE o	NE o	NE o	2	1	1	.	≡ ⏢ I
13	15.9	25.6	18.2	19.9	2.8	716.2	715.6	716.7	82	37	71	NE o	NNE o	SW o	1	2	2	.	⏢ I
14	15.4	25.4	18.3	19.7	2.6	717.0	716.5	717.9	84	**31**	87	S o	W 1	NW o	4	3	2	.	
15	16.8	24.8	18.7	20.1	3.1	717.4	715.1	713.8	80	46	82	SE o	N o	NE o	1	4	1	.	⏢ I
16	16.4	26.5	17.0	20.0	3.1	712.2	710.2	711.7	88	53	99	NE o	W o	E o	2	7	10●	5.0	⏢ I, ◹ 5¹/₄–6¹/₂ᵖ, ● 8¹/₂ᵖ–
17	15.7	23.4	19.0	19.4	2.6	710.8	709.9	710.0	90	48	94	SW o	N o	SE o	9	4	10	.	[n
18	17.8	20.6	16.1	18.2	1.5	709.3	710.6	714.4	91	74	85	SE o	SW o	SW o	8	8	4	9.2	● 10ᵃ–p, ⌒ 6¹/₄–6¹/₂ᵖ
19	15.2	19.8	15.1	16.7	0.1	718.2	718.7	**719.5**	71	37	80	SW o	NW 1	NE o	2	1	1	.	
20	11.9	21.7	15.2	16.3	−0.2	718.9	717.2	714.9	94	46	89	N o	SW o	SW o	8	3	2	.	⏢ I
21	14.7	23.1	18.8	18.9	2.4	711.5	707.8	**705.6**	86	42	67	SE o	SW 1	W o	3	5	6	7.0	⏢ I, ◺ III
22	12.6	11.2	9.7	11.2	−5.2	706.6	709.6	710.3	90	87	92	W 1	S o	SE o	10●	10	4	8.1	● n–4ᵖ
23	**9.3**	17.1	10.9	12.4	−3.9	711.8	711.8	713.2	85	37	87	S o	NE o	NE o	1	3	2	.	⏢ I
24	10.2	19.9	13.6	14.6	−1.6	714.2	713.6	713.6	88	**31**	88	E o	NE o	W o	1	6	2	.	⏢ I
25	13.6	23.8	16.5	18.0	1.9	712.5	710.7	710.3	86	42	90	SW o	W 2	SW o	7	6	10●	11.0	⌿ II, ● 7¹/₄ᵖ–n
26	13.6	13.4	13.2	13.4	−2.6	710.2	712.0	713.1	88	88	93	SW o	SE o	W o	10●	10●	9	7.3	● n–II
27	12.5	17.6	12.4	14.2	−1.7	712.8	712.9	714.8	86	60	95	NE o	NE o	E o	9	8	9	0.4	a ●°
28	11.6	15.5	12.4	13.2	−2.6	715.2	715.3	715.7	90	72	95	NE o	NE 1	NE o	10	9	9	.	
29	12.8	18.3	13.1	14.7	−1.0	713.6	712.4	711.4	86	67	94	NE o	NE 1	NW o	9	5	1	.	
30	12.7	21.3	16.4	16.8	1.3	710.0	708.1	708.1	85	43	82	NE o	W o	SW o	7≡	5	10	1.3	≡ ⏢ I, ● 3¹/₂–4ᵖ
31	15.0	15.9	12.4	14.4	−1.0	707.0	706.5	707.9	65	52	67	WSW 2	SW 1	SW o	7	7	9	2.6	⌿ I, n●
																		Summe	
Mittel	14.1	20.5	15.5	16.7	—	713.6	713.1	713.5	86	54	86				6.1	5.3	4.7	88.9	

$\lambda = 6°\,57'$, $\beta = 47°\,0'$,
$H = 487.3^{m}$, $G = 0.06\,{}^{m}/_{m}$.

Neuenburg.

August 1909.
Observatorium.

1	15.6	26.1	21.8	21.2	1.5	723.0	721.6	719.5	84	47	60	NE 1	SW 1	N 1	0	0	3	.	
2	17.4	21.7	16.6	18.6	−1.0	718.1	719.0	719.0	86	59	79	SE 1	NW 1	W 1	10	7	8	5.1	● 7³/₄–11¹/₂ᵃ, n, ●° 4¹/₂ᵖ,
3	14.2	15.9	12.6	14.2	−5.4	720.8	721.0	721.9	68	58	59	NW 1	NW 3	N 3	6	7	7	.	⌿ . [◺ III
4	10.8	15.1	12.5	12.8	−6.8	723.3	723.6	724.1	76	68	70	E 1	E 1	NE 2	8	7	5	.	●° 0¹/₂ᵖ–p, ⌿ 2ᵖ–n
5	13.2	17.5	15.5	15.4	−4.1	722.4	721.9	722.4	78	57	74	NE 2	E 3	NE 3	2	10	4	.	p ⌿
6	14.3	21.0	19.5	18.3	−1.2	721.1	721.4	720.5	83	61	70	NE 1	NE 2	NE 2	10	4	0	.	
7	14.6	25.2	20.6	20.1	0.7	721.2	720.8	720.8	92	59	71	NE 1	SE 1	NE 1	10	1	0	.	≡° I
8	16.4	28.2	20.1	21.6	2.2	722.5	721.7	721.5	92	44	71	N o	SW 1	NW o	3	3	2	**19.0**	
9	16.6	17.6	16.8	17.0	−2.3	724.0	724.1	722.3	94	94	83	W 1	SW 1	N 1	9●	10●	3	2.1	◹² ● n–6¹/₂ᵃ, ● 7ᵃ–2ᵖ
10	16.1	20.6	17.7	18.1	−1.1	721.6	721.0	722.1	95	65	84	NE 1	SE 1	N 1	8	8	3	.	◺ 8–8¹/₂ᵖ
11	17.2	25.1	19.9	20.7	1.5	723.0	723.1	722.9	92	65	72	E 1	NE 2	NE 1	6	4	2	.	≡° I
12	17.2	26.2	18.3	20.6	1.5	723.5	722.7	723.2	80	47	77	NE 1	E 2	E o	7	0	1	.	
13	15.7	**29.0**	21.0	21.9	2.9	723.6	723.0	724.0	86	44	64	E 1	E 1	N 1	0	1	1	.	
14	16.0	27.9	19.7	21.2	2.2	724.2	723.7	725.2	83	38	72	NE 1	SW 1	SW 1	2	1	0	.	⌿ 7–8ᵖ
15	16.4	27.6	22.0	22.0	3.1	724.7	722.4	721.0	89	48	59	E 1	SE 1	NE 1	0	4	0	.	
16	16.4	25.7	18.4	20.2	1.4	719.5	717.4	718.6	91	56	91	NE 1	S 1	N 1	3	7	10	3.9	≡° II, ◹ ⌿ ● 5³/₄–7¹/₂ᵖ, n
17	17.0	24.4	19.7	20.4	1.6	718.1	717.2	717.1	95	62	78	NE o	SE 1	N 1	9	3	9	.	[●°
18	18.7	21.0	17.8	19.2	0.5	716.5	717.7	721.4	89	78	68	NE 1	W 1	W 1	9	8	8	11.0	● 9¹/₂ᵃ–1¹/₂, 2¹/₄–4ᵖ
19	15.0	22.5	16.5	18.0	−0.6	725.5	725.9	**726.8**	69	50	57	W 1	SW 1	N 1	1	1	0	.	⌿ 6¹/₂–8ᵖ
20	12.9	23.0	15.6	17.2	−1.3	726.6	724.0	722.0	89	51	79	N 1	SW 1	N 1	7	2	0	.	□° I
21	15.3	25.0	19.0	19.8	1.4	719.0	715.2	**712.4**	86	50	**35**	NE 1	SW 1	SW 3	6	6	8	7.9	≡° n–II, ●° 7, 8¹/₄ᵖ, ⌿ III,
22	12.5	15.5	11.8	13.3	−5.0	713.5	715.1	717.6	82	53	85	SW 2	NW 1	N 1	10	9	8	.	[n●
23	**9.6**	20.7	14.2	14.8	−3.4	719.2	719.1	720.4	94	50	53	E 1	SE 1	NE 2	6	3	1	.	≡° I
24	11.1	20.7	15.1	15.6	−2.5	721.8	721.2	720.9	85	52	61	NE 1	S 1	NW 1	0	7	0	.	≡° II
25	14.7	24.4	17.1	18.7	0.7	719.8	717.9	717.2	86	50	78	NE 1	SW 2	NW 1	9	6	10	12.3	● 4³/₄–8ᵖ
26	14.3	13.9	12.6	13.6	−4.4	717.4	719.2	720.3	92	94	97	NW 1	SW 1	NW 1	10	10●	10	15.4	● n–4¹/₂ᵖ
27	12.9	19.3	12.9	15.0	−2.9	720.4	720.4	722.0	92	68	88	NE 1	E 1	NE 1	9	8	8	2.4	● 1–5¹/₂, 10¹/₂ᵖ
28	13.2	17.9	14.1	15.1	−2.7	722.4	722.7	723.1	81	69	86	NE 1	NE 3	NE 2	9	7	10	.	⌿ II
29	14.0	19.3	14.0	15.8	−1.9	721.0	719.9	718.8	85	66	86	NE 2	NE 2	NW o	10	6	3	.	
30	12.8	22.7	17.8	17.8	0.3	717.2	715.4	714.9	97	62	59	NE 1	SW 2	NW 3	5	4	10	.	p n ⌿
31	14.1	19.4	12.9	15.5	−1.9	714.3	713.9	715.2	62	43	61	NW 3	NW 3	NW 2	3	4	7	1.5	⌿ n–p, n●
																		Summe	
Mittel	14.7	21.9	16.9	17.9	—	720.9	720.5	720.6	86	58	72				6.0	5.1	4.5	80.6	

August 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta \equiv 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	16.4	23.3	20.1	19.5	0.7	730.3	728.7	726.7	79	49	65	WNW o	NNW 1	WNW 1	o	o	1	.	△² l
2	18.0	**26.4**	17.2	19.7	1.0	725.5	726.0	727.2	72	40	81	SW 1	SW 1	N o	9	3	5	13.4	● 10¹/₂–11ª, ⊼ 3, 3¹/₂P, ●°
3	14.7	18.6	14.5	15.8	−2.9	727.6	728.2	729.2	95	47	58	ESE o	N 1	NNE 1	10	7	2	.	⊼● 2ª/₄ª [4¹/₄P
4	12.8	16.7	13.5	14.0	−4.7	729.9	730.1	730.6	65	42	68	NNE 2	NNE 2	NNE 2	1	4	1	.	⸙
5	12.8	17.8	16.4	15.5	−3.1	728.5	728.4	729.0	73	56	74	NNE 2	NNE 2	NNE 1	9	5	1	.	⸙ n–6¹/₂P
6	14.3	18.6	17.0	16.3	−2.3	728.3	728.1	728.9	80	65	83	N 1	N 1	N o	10	3	o	.	
7	15.5	22.4	20.2	18.6	0.1	728.3	727.7	727.9	87	62	76	NNE o	N 1	N o	9	2	o	.	△ l
8	18.0	25.2	22.4	21.3	2.8	729.4	728.9	729.2	82	47	76	NNW 1	N 1	NNW 1	3	3	5	0.7	△ l, ⌒ 6P, n ●° [6¹/₂P
9	19.3	18.3	18.5	19.1	0.6	730.6	731.3	729.5	73	89	86	N 1	NW 1	N 1	8	9	4	9.7	● 7, 9¹/₂–11³/₄ª, 9¹/₂P, ⌒
10	17.6	22.7	17.2	18.8	0.4	728.5	727.9	729.8	92	66	90	WSW o	NW 1	E 1	9	8	10	11.6	⊼ ⌒ 5¹/₂P, ● 5¹/₄–6¹/₂, [9¹/₂P, n
11	16.3	23.4	20.8	19.5	1.2	729.6	728.8	729.0	95	60	70	E o	NNE 3	NNE 2	4	2	o	.	⸙
12	17.5	23.1	20.0	20.6	2.3	730.4	729.9	730.1	84	50	74	NNE 1	NNW 1	N o	10	1	o	.	
13	16.6	24.3	21.0	20.3	2.1	730.7	730.3	730.9	80	52	68	W 1	N 1	SSW 1	o	1	2	.	△² l
14	15.4	24.3	22.0	19.8	1.6	731.3	730.8	731.7	81	50	57	SE 1	N 1	NNE 1	1	1	o	.	△² l
15	18.5	24.0	21.8	20.8	2.7	731.6	729.6	727.9	80	55	75	W o	N 1	N o	o	1	o	.	△² l
16	17.6	23.2	21.1	20.4	2.4	726.5	724.6	725.5	82	62	63	WNW 1	NNW 1	ESE o	3	8	8	2.1	△² l, ◑ 9¹/₂ª, ⊀ 7¹/₂–8P,
17	16.5	24.9	21.8	20.9	2.9	725.3	723.9	724.4	87	54	67	NE 1	SW 1	S 1	5	4	10	.	[● 8ª/₄P, n
18	21.8	20.8	17.8	19.9	1.0	723.2	726.1	729.7	70	73	80	SW 1	S 1	S 1	6	10●	4	9.9	● 7¹/₄ª, 1, 3¹/₂P, ⌒ 4¹/₄P
19	14.5	20.0	17.2	17.5	−0.3	733.0	733.1	733.8	72	50	68	SW 1	NNW 1	N 1	o	1	o	.	
20	13.0	20.2	17.4	16.6	−1.1	**733.9**	732.1	729.6	88	54	81	W o	NNW 1	WNW o	8	5	o	.	△ l
21	14.0	25.9	19.0	18.5	0.9	726.3	722.5	**720.3**	83	**39**	69	W 1	SSW 1	SSW 1	4	7	10●	**17.6**	△² l, ⊼ 4ª/₄, 9P, ● 6¹/₂–
22	13.0	15.8	12.5	14.1	−3.5	721.8	723.1	724.9	90	57	79	SSW 1	N 1	NW 1	10●	10	5	0.2	●° n–l [9¹/₂P
23	**9.0**	17.2	13.6	12.9	−4.6	726.4	726.0	727.5	86	50	73	NW o	N 1	NW 1	10	2	o	.	△² l
24	9.7	18.8	15.7	14.3	−3.1	729.2	728.6	728.5	84	49	79	NW 1	N 1	NW o	o	3	1	.	△² l
25	14.9	24.7	16.9	18.6	1.3	727.3	725.6	725.2	80	46	81	NNW 1	SSW 1	S 1	8	6	10●	4.9	△ l, ● 7P–n
26	14.4	16.9	13.8	15.4	−1.8	725.1	726.6	727.8	92	79	93	W o	ESE 1	NE o	10●	9	10	5.3	● 7, 9¹/₂ª, 6¹/₂P
27	10.3	18.4	15.5	14.4	−2.7	727.5	727.4	728.9	96	64	76	E o	NNW 1	N 1	6	6	3	.	△² l
28	14.7	18.4	15.5	15.8	−1.2	728.6	728.4	729.2	74	60	74	NNE 2	NNE 4	NNE 3	2	3	4	.	△² l, ⸙²
29	13.6	18.5	15.7	16.2	−0.7	728.0	727.0	726.1	89	64	85	NE o	N 1	E o	10	2	o	.	
30	11.7	24.2	18.7	17.8	1.0	724.7	722.9	723.3	94	43	55	ESE o	SSW 1	S 1	3	4	7	.	△² l
31	14.5	20.0	14.5	16.8	0.1	722.5	722.4	723.3	66	41	53	S 1	SSW 1	SSW 1	3	5	9	0.4	n (³¹/₁) ●°
																		Summe	
Mittel	15.1	21.2	17.7	17.7	—	728.0	727.6	727.9	82	55	73				5.5	4.4	3.6	75.8	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

August 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,{}^m/_m$.

1	15.1	22.1	18.2	18.5	0.4	726.1	724.4	723.0	75	51	80	SE o	NW 1	SE o	o	o	o	.	
2	17.8	22.2	15.6	18.5	0.4	720.9	721.7	722.6	79	45	92	SW o	NW 2	SE o	10	10●	10●	18.5	●° 5¹/₄ª, ● oP–n
3	13.7	15.6	11.8	13.7	−4.3	723.5	723.1	725.1	91	54	92	SE o	NW 1	W o	10●	10	10●	19.2	●
4	**10.0**	11.4	11.2	10.9	−7.1	726.1	726.4	727.2	85	69	82	SW o	NWo–1	SW o	10●	10●	10	4.4	● n–II
5	11.9	19.2	15.8	15.6	−2.4	725.4	724.2	725.1	76	42	80	SW o	NW 1	SW o	2	5	10	.	
6	15.5	17.9	14.9	16.1	−1.8	724.0	724.4	723.9	76	57	91	SE o	W o–1	SW o	10	10	2	.	
7	13.4	20.7	16.4	16.8	−1.1	724.3	723.6	724.1	90	61	87	SE o	NW 1-2	SE o	1	2	o	.	
8	16.3	24.3	20.7	20.4	2.5	725.1	724.6	724.8	73	47	73	SE o	NW 1	SE o	o	2	o	.	
9	17.4	19.9	15.7	17.7	−0.1	725.9	725.6	725.7	85	77	90	SE o–1	W o–1	SE o	9	10	5	11.9	⸙ 8¹/₂ª, ●° 9¹/₂ª, ⊼● 1¹/₄P
10	15.3	21.5	16.4	17.7	−0.1	724.8	723.5	724.7	83	56	89	SE o	W o–1	W o	2	9	9	5.6	●° 2ª/₄P, n ●
11	16.9	20.7	17.3	18.3	0.6	725.9	726.0	726.5	90	73	90	SE o	SW o	SE o	10●	9	10	1.9	●
12	16.0	22.1	17.7	18.6	1.0	726.6	725.9	726.5	76	57	84	SE o	W o–1	SE o	1	1	1	.	
13	17.0	**24.9**	17.2	19.7	2.1	726.8	725.6	726.1	76	43	83	SE o	SW o	SE o	o	o	o	.	
14	16.1	24.8	22.8	21.2	3.7	726.8	726.3	727.2	81	**40**	45	NW o	NW 2	SE 1-2	5	5	8	.	
15	16.2	24.3	20.2	20.2	2.8	727.8	725.5	724.3	83	49	70	NW o	W 1–2	SE o	2	o	o	.	
16	17.8	24.1	21.4	21.1	3.7	721.8	720.2	720.5	74	52	49	SE o	NW 1	NW o	o	5	10	19.4	⊀ 7P, ⊼● 10P
17	15.6	21.3	20.1	19.0	1.7	721.4	719.6	719.7	81	51	44	E o	SE o–1	NW o	10●	2	o	1.2	● n–l
18	20.3	21.8	15.1	19.1	1.9	718.8	721.3	724.2	49	56	81	SE 1	W 1	NW o	2	10●	10	9.1	p ●
19	16.2	20.2	16.7	17.7	0.5	728.3	728.9	**729.8**	66	45	73	SE o	W 1–2	NW o	6	1	10	.	
20	14.9	20.3	15.8	17.0	−0.1	729.1	726.9	724.8	81	48	87	NW o	NW 1-2	NW o	5	2	o	.	
21	15.6	21.3	17.7	18.2	1.2	721.8	718.5	**715.0**	76	53	71	SE o	W o–1	SE 1	6	3	2	3.7	⊀ 7¹/₂P, n ●
22	15.3	12.1	10.1	12.5	−4.4	715.7	719.1	721.2	79	76	90	W o–1	SE 1	SE o	10●	10●	10	**35.6**	●² n–6P
23	11.3	17.4	12.2	13.6	−3.2	722.0	721.8	723.8	74	45	76	SE o	NWo–1	SE o	2	4	o	.	
24	11.2	18.8	14.9	15.0	−1.8	724.3	723.8	723.9	74	47	75	SE o	NWo–1	SE o	o	o	8	.	
25	13.1	21.3	17.3	17.2	0.5	722.9	720.7	719.9	71	46	86	SE o	W o	SE o	4	1	7	9.2	● 8P
26	15.5	15.2	12.1	14.3	−2.3	720.0	722.2	723.4	90	74	87	SW o	SW o	SE o	10●	10●	10●	21.1	●
27	12.3	15.5	11.6	13.1	−3.4	723.3	723.4	725.7	88	69	87	SE o	SE o	SE o	10●	10	10●	6.9	● l, III–n
28	11.4	13.2	13.1	12.6	−3.8	725.9	726.2	726.5	89	83	88	SE o	SE o	SE o	10●	10●	10	0.4	●° n–II
29	11.3	18.3	13.7	14.4	−1.9	724.1	722.5	721.8	90	50	89	SE o	NW 1	SW o	1	3	4	.	
30	13.8	19.6	15.2	16.2	0.0	720.0	718.7	718.1	87	51	89	SE o	NWo–1	SE o	10	10	10	.	●° 4¹/₂P
31	14.4	16.8	13.7	15.0	−1.1	716.8	716.2	718.2	90	61	69	SE o	SE o	NW o	10	8	10	2.3	n (³¹/₁) ●
																		Summe	
Mittel	14.8	19.6	15.9	16.8	—	723.7	723.4	723.6	80	56	80				5.4	5.2	6.0	170.4	

λ = 8° 33′, β = 47° 23′,
H = 493.2m, G = 0.08 m/m.

Zürich.

August 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	14.7	27.2	17.0	19.6	1.5	722.7	721.5	719.5	94	38	84	E 0	W 1	NE 0	0	0	0	.	K ● 5 3/4 [illegible] < ↙
2	16.7	19.7	19.6	18.7	0.6	717.6	718.7	718.1	85	76	52	E 0	W 1	W 2	5	9	8	4.4	●° 4 1/4, 9 3/4, 11a–2p, a ↙,
3	14.4	18.0	11.9	14.8	−3.3	719.6	720.3	722.0	93	55	67	W 1	NW 1	N 1	8	7	10	4.0	● 11 1/2p–0 1/4, 3 1/4–4 1/2a, *)
4	9.0	14.2	11.3	11.5	−6.5	722.8	723.2	724.1	96	71	95	NE 0	SE 1	NE 0	10●	9	10●	7.4	● 4a–2, 4 1/2–5, 8 3/4–9 1/4p
5	11.6	18.5	13.8	14.6	−3.4	723.0	722.4	722.7	92	58	85	NE 1	E 2	NE 1	3	4	0	.	● 1–1 1/4, 2 1/4–2 1/2a, ↙
6	13.0	20.6	16.4	16.7	−1.3	720.9	720.9	720.5	94	62	94	NW 1	E 1	NE 0	10	9	2	.	
7	15.2	23.5	17.8	18.8	0.9	720.9	721.1	720.7	93	58	88	NE 1	E 1	NE 0	10	2	0	.	
8	15.4	28.4	20.2	21.3	3.4	722.1	721.7	721.3	98	46	84	E 0	NE 1	NE 0	7≡	1	0	11.6	≡ 6–7a [2 3/4, 4 1/2–4 3/4p
9	17.2	22.9	16.0	18.7	0.9	723.6	722.5	721.8	95	68	94	W 1	SW 0	SW 1	10●	9	0	10.6	K● 6 3/4–11 1/4a, ● 2 1/4–
10	15.2	25.6	17.8	19.5	1.7	721.4	720.0	721.5	100	56	89	NE 0	N 1	NE 0	10	5	4	5.5	n ≡, ≡° I, < III, ●² 10 3/4– *)
11	17.0	23.8	17.6	19.5	1.8	722.8	722.9	723.4	95	63	89	NE 0	NE 1	NE 1	9	7	4	9.5	≡° n-I, K●² 6-6 1/2p, ●°-7p
12	14.8	24.2	17.9	19.0	1.4	723.5	722.8	723.2	91	45	74	NW 0	NE 1	NE 1	1	0	0	.	
13	14.7	26.0	17.8	19.5	1.9	723.4	722.5	722.9	91	42	85	NE 0	NE 1	SW 0	0	0	1	.	
14	16.6	25.2	17.8	19.9	2.4	723.5	723.3	724.4	86	37	81	NE 0	NW 1	NW 0	4	3	1	.	p ↙
15	17.0	25.4	18.2	20.2	2.8	724.4	722.7	720.9	88	47	85	N 0	NW 1	SE 0	1	1	0	.	
16	15.7	28.0	17.5	20.4	3.0	719.1	717.1	719.1	92	52	93	SE 0	NW 1	NW 2	0	2	10●	15.0	K●² 8–8 1/4p, ● ↙–1 1/2a
17	16.2	24.6	18.6	19.8	2.5	717.5	717.0	716.6	92	53	88	S 0	SW 1	E 0	10●	2	8	2.5	● 6–8 1/2a, 10 1/2p–2 1/4a
18	19.1	19.6	17.2	18.6	1.4	716.1	717.1	720.5	74	92	68	SE 0	NW 1	SW 2	5	9●	8	14.0	●° I, 11 1/2a–1 1/2p, K●² 4 1/4–
19	14.4	22.1	14.4	17.0	−0.1	725.2	725.8	726.5	77	45	63	SW 0	SW 1	NE 1	4	2	0	.	[4 3/4p, ● 5 1/2–7p, ↙ III
20	12.4	22.8	14.7	16.6	−0.5	726.2	724.3	721.6	86	47	89	NE 0	NW 1	NE 1	6	1	0	.	
21	14.1	25.6	18.9	19.5	2.5	718.9	715.3	712.8	96	39	77	E 0	SW 1	E 1	4	2	8	4.1	
22	14.0	11.0	9.4	11.5	−5.4	712.7	715.5	717.7	98	89	98	SW 0	NW 1	SE 0	10●	10●	2	13.1	● 3a–3p
23	9.6	17.8	11.0	12.8	−4.0	719.0	719.1	720.2	95	44	80	E 0	E 1	SW 0	3	2	1	.	
24	9.4	20.4	13.2	14.3	−2.5	721.5	720.9	720.4	96	35	86	SW 0	E 1	E 0	4	3	5	.	
25	14.6	25.2	16.6	18.8	2.1	719.5	717.7	717.2	81	41	90	S 1	SW 1	NE 0	9	4	10●	11.0	p ↙, ●° 7 3/4p, ● 8 3/4–9 1/2p
26	13.8	14.6	12.7	13.7	−2.9	717.4	718.8	720.0	98	89	94	NE 0	NW 1	S 1	10●	10●	10	10.5	●° 0 1/2a, ● 1a–3p, ●°–5 3/4p
27	12.6	17.2	12.0	13.9	−2.6	720.3	720.4	722.2	89	59	95	E 0	E 1	E 1	9	9	10●	1.5	● 4 3/4p–n
28	12.0	14.2	12.9	13.0	−3.4	722.3	722.9	723.3	97	90	98	NW 0	NE 0	N 1	10	10	10	1.2	≡° I, ● 7 1/2–10 1/4a, ●°
29	13.2	18.8	12.6	14.9	−1.4	721.0	719.8	718.4	91	68	94	NE 1	NW 1	NE 0	9	9	1	.	[2 1/4p–III
30	12.2	20.9	16.0	16.4	0.2	716.8	714.9	715.0	100	60	84	NE 0	SW 1	SE 1	9≡	7	10	0.1	≡ I, ●° 3 1/2p
31	13.8	16.8	12.6	14.4	−1.7	714.0	713.2	714.6	80	58	65	W 0	W 1	SW 0	9	7	10	2.2	p ↙
Mittel	14.2	21.4	15.5	17.0	—	720.6	720.2	720.4	91	58	84				6.4	5.0	4.6	Summe 128.2	*) 3. a ↙, ●° 5 1/2p *) 10. [11p, ●°–3 1/2a

λ = 8° 30′, β = 47° 3′,
H = 1787.3m, G = −0.11 m/m.

Rigi-Kulm.

August 1909.
Beobachter: Frl. *A. Gygax.*

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	11.1	14.1	14.2	13.1	3.1	620.0	620.3	618.9	44	40	66	W 0–1	W 0–1	SE 0	0	0	0	.	
2	14.5	9.7	9.2	11.1	1.1	617.2	616.8	616.6	46	86	70	S 0–1	W 2	NW 3–4	5	9	10	19.3	↙² III, n ●
3	5.1	4.6	3.0	4.2	−5.8	615.9	616.3	617.6	100	99	100	W 1–2	NW 1	W 0	10●	10≡	10≡●	13.6	a ≡°, ●, p ≡
4	0.0	1.4	2.4	1.3	−8.7	617.8	617.8	618.8	100	97	99	SW 0–1	NE 1–2	E 0	10≡✳	10	10≡	7.7	n a ✳, ≡, ≡° II
5	3.4	6.1	7.1	5.5	−4.4	617.5	619.6	618.8	100	99	99	NE 4	SE 2–3	NE 0	9	10≡	10≡	.	↙² ≡° I, ↙–II, ≡
6	9.7	13.9	9.8	11.1	1.2	617.0	617.9	618.4	57	44	98	E 2	NE 0	NE 0	3	5	10≡	.	≡ III
7	12.1	13.9	13.3	13.1	3.2	618.3	618.9	619.6	46	43	40	W 0	W 0	SW 0	1	3	1	.	
8	13.9	17.5	16.0	15.8	5.9	620.3	621.1	621.2	62	59	52	W 0	SE 0	N 0	0	3	1	.	
9	10.7	16.3	12.0	13.0	3.2	621.4	621.0	620.0	100	44	54	NW 2	SW 0	W 1	10≡●	9	3	7.9	a ● ≡
10	11.7	13.0	11.4	12.0	2.2	619.1	618.8	619.6	65	68	83	NE 0	NE 0	NE 0–1	7	5	7	8.5	n (10/11) ●
11	10.0	11.8	11.2	11.0	1.3	619.9	620.6	620.8	99	81	85	NE 1–2	E 0–1	NE 1	10≡	10≡	7	0.4	≡, ≡° III
12	10.4	13.8	11.5	11.9	2.2	620.6	621.1	621.6	83	61	74	NE 2	E 0	E 0	0	1	0	.	
13	11.3	14.4	12.5	12.7	3.1	621.0	621.3	621.9	56	74	61	E 0–1	SE 0	E 0	0	3	5	.	
14	11.3	13.3	10.5	11.7	2.1	621.2	621.5	622.1	74	78	99	W 2	SW 0	NE 0–1	7	7	10	.	≡° III
15	10.5	15.0	13.5	13.0	3.5	621.8	621.5	620.0	74	77	78	NE 0	SW 0	S 0	3	5	0	.	
16	14.9	19.5	10.4	14.8	5.3	618.1	617.8	617.2	57	44	100	W 0	S 0	W 4	1	5	10●	31.7	K 7 1/2p, ●² ≡ ↙² III–n
17	10.5	13.5	12.5	12.2	2.8	615.9	615.7	615.7	74	57	57	SE 2–3	SE 2–3	S 1	9●	3	5	1.7	● I, ↙ n–II
18	13.1	11.8	7.1	10.7	1.3	615.2	616.4	617.7	54	73	76	S 1–2	S 1–2	W 4	7	10●	9	11.4	p ●, ↙² III
19	5.7	11.0	9.4	8.7	−0.6	620.6	621.9	622.8	100	69	85	W 0–1	W 0	W 0	10≡	9	3	.	≡ I, ≡°–II
20	9.2	11.3	10.8	10.4	1.2	622.0	621.6	619.7	65	79	91	SW 0	SW 0	E 0	7	3	3	.	
21	9.9	14.7	11.9	12.2	3.0	616.5	615.4	612.1	60	66	59	S 0–1	S 0–1	E 0	5	3	5	9.9	
22	5.9	4.4	0.9	3.7	−5.4	609.8	611.3	612.9	100	96	79	W 2–3	W 0	SW 0–1	10≡●	10●	7	19.5	≡ ↙ I, ≡ –II, ● n–p
23	3.1	4.8	5.3	4.4	−4.6	614.1	615.0	616.6	82	89	81	E 0	NE 0	NE 0	5	5	7	.	≡° II
24	7.5	10.8	8.6	9.0	0.1	617.2	617.7	617.8	72	63	94	E 0	S 0	W 0–1	0	3	7	.	
25	9.0	12.6	9.9	10.5	1.6	617.0	616.5	615.0	66	66	100	NW 2	W 0	E 1–2	9	3	10≡●	22.0	● [illegible] III–n
26	6.9	5.3	4.4	5.5	−3.3	614.2	615.0	616.1	100	100	99	W 2–3	W 0	W 0	10≡●	10●	10	24.9	↙ I, a ≡, ●² n–p, p ≡°
27	3.0	6.1	4.9	4.7	−4.0	615.9	616.3	617.3	91	72	85	NE 0–1	NE 0	W 0–1	10	10	10●	5.5	≡° n–p, ● III–n
28	4.3	5.5	5.7	5.2	−3.4	617.4	618.2	619.7	100	100	100	NE 1	E 0	W 0–1	10≡	10≡	10≡	4.3	≡ ●
29	5.7	11.1	9.4	8.7	0.2	616.7	616.5	615.9	97	76	76	NE 2	S 0	W 2–3	0≡	7	3	.	≡ I, ≡°–II, ↙ III
30	7.1	9.2	7.5	7.9	−0.6	614.2	613.4	612.8	100	83	95	W 1–2	W 1	W 1–2	10≡	10	10	3.7	≡ I, K● 5p
31	4.8	5.0	2.6	4.1	−4.3	610.9	610.6	611.0	100	100	100	W 1	W 1–2	W 2	10≡	10≡	10≡	6.9	≡, n ✳
Mittel	8.6	10.8	9.0	9.5	—	617.6	617.9	617.9	78	74	82				6.1	6.5	6.5	Summe 198.9	

August 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9° 46'$, $\beta = 46° 26'$,
$H = 1813.6^m$, $G = -0.14\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	10.1	18.0	13.8	14.0	2.8	618.3	618.0	617.8	47	32	75	N o	W 2	SW o	0	0	0	.	
2	15.0	16.6	7.2	12.9	1.7	616.0	614.4	614.7	55	65	97	SW o	S 1	SW 1	3	8	3	9.8	☾°● $1^1/_2$–$4^1/_2{}^p$
3	10.0	9.5	6.5	8.7	−2.5	612.6	613.2	613.3	75	75	72	N o	NW 1	N 1	4	10	9	1.5	● $10^1/_2{}^a$–$0^3/_4{}^p$
4	5.8	8.5	4.8	6.4	−4.7	613.6	613.5	615.0	55	51	76	NW 1	NW 2	N 1	8	7	8	.	
5	6.0	11.6	8.2	8.6	−2.5	614.9	615.3	616.4	75	60	85	N 1	N 1	N 1	8	9	3	.	
6	8.3	13.4	11.0	10.9	−0.1	616.4	615.7	616.2	90	64	85	NW 1	SW 2	W o	6	7	6	0.7	●° $2^1/_2$–$5^1/_2{}^p$
7	11.5	18.8	10.2	13.5	2.5	616.2	616.1	618.3	95	55	90	NW o	SW 2	N o	4	5	10●	2.2	● 4^p–n
8	10.4	18.3	13.0	13.9	2.9	618.5	619.1	620.4	80	58	91	N o	SW 1	N o	0	2	$4^{\equiv}$	.	≡ III
9	12.0	16.0	10.4	12.8	1.9	619.3	618.7	618.6	90	85	100	N o	SW 2	SW o	3	10●	4	7.3	☾°● $0^3/_4$–$4^1/_2{}^p$
10	9.6	12.4	10.2	10.7	−0.1	617.0	616.3	616.8	95	80	85	N o	N 1	NW o	9	10●	5	6.0	● 8^a–$5^1/_2{}^p$
11	11.6	12.0	11.0	11.5	0.7	617.0	617.5	618.2	73	65	70	SW 1	SW 2	N o	4	7	6	.	
12	10.4	18.8	11.8	13.7	3.0	618.6	618.6	619.5	63	50	68	N o	SW 1	N o	2	3	1	.	
13	11.8	18.9	11.8	14.2	3.5	618.8	619.0	619.3	68	37	65	N o	SW 1	SW o	0	1	2	.	
14	12.0	16.8	11.0	13.3	2.7	619.5	619.3	619.0	60	52	63	N o	N 2	N o	1	8	4	.	
15	15.2	**19.8**	12.8	15.9	5.4	618.8	617.9	618.1	58	32	64	N o	SW 1	N o	2	1	0	.	
16	14.2	18.8	14.2	15.7	5.3	617.2	616.2	616.2	60	55	85	N o	SW 1	N o	1	4	3	2.8	
17	10.6	13.5	10.2	11.4	1.0	614.6	615.1	615.4	99	85	81	N 1	SW 2	N o	10●	9	5	17.5	● n–$0^2/_2{}^p$
18	10.4	14.4	10.5	11.8	1.5	615.6	615.7	615.7	81	65	69	N o	SE 1	SW o	10	10●	5	7.0	● $7^1/_2{}^a$–$3^1/_2{}^p$
19	9.6	15.6	9.0	11.4	1.2	619.0	619.3	620.9	65	**29**	78	N o	SE 1	N o	2	1	0	.	
20	6.5	15.0	11.2	10.9	0.8	**621.1**	620.5	617.8	80	63	85	N o	SW 2	SE o	2	4	$8^{\equiv}$	.	≡ III
21	9.5	14.6	11.2	11.8	1.7	615.0	613.2	611.4	95	65	95	N o	SW 2	SW 1	6	8	10●	6.8	● $8^1/_2{}^p$–n
22	10.0	9.2	6.5	8.6	−1.4	608.9	**608.3**	609.4	85	95	90	SW 2	N 1	N 1	10●	10●	10●	**39.2**	●^{2}
23	5.5	9.6	5.2	6.8	−3.1	611.3	612.0	614.0	80	60	85	SW 1	NW 2	N o	3	4	1	.	
24	**3.5**	13.4	6.8	7.9	−1.9	615.5	615.2	616.6	75	40	72	N 1	W 2	N o	1	1	1	.	
25	5.5	13.4	11.1	10.0	0.3	615.6	614.1	613.1	90	60	80	NW o	SW 2	S o	1	1	$8^{\equiv}$	.	≡ III
26	10.2	11.5	5.0	8.9	−0.7	612.8	612.2	613.8	85	94	95	SE o	S 2	N 1	9	10●	10●	35.2	●^{2} $11^3/_4{}^a$–n
27	4.2	8.0	5.0	5.7	−3.9	613.0	613.4	614.5	95	85	99	NW 1	N 1	N 1	10	10●	10	1.6	●
28	5.3	10.4	7.2	7.6	−1.9	614.8	614.8	616.3	97	70	94	N o	N 2	E o	10	9	6	.	
29	8.4	14.0	10.0	10.8	1.4	615.5	614.5	614.3	80	54	85	N 1	SW 2	SE 1	2	4	5	.	
30	11.0	13.0	9.6	11.2	1.9	612.5	611.2	610.9	70	66	95	SE 1	SW 2	SE o	8	7	9	0.1	●° $6^1/_2$–$7^1/_2{}^p$
31	9.4	11.0	8.0	9.5	0.3	609.0	608.4	**608.3**	90	85	95	SE o	SW 2	SE o	7	10●	9	1.6	● $11^1/_2{}^a$–$8^1/_2{}^p$
																		Summe	
Mittel	9.5	14.0	9.5	11.0	—	615.7	615.4	615.8	78	62	83				4.7	6.1	5.3	139.3	

August 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9° 31'$, $\beta = 46° 20'$,
$H = 699.7^m$, $G = -0.02\,{}^m/_m$.

1	18.3	25.5	19.5	21.1	2.2	703.8	703.3	703.0	44	32	61	NE o	SW 1	NE o	0	0	0	.	
2	20.0	23.5	13.0	18.8	0.0	701.7	700.1	700.8	71	59	96	NE o	SW o	NE o	8	10	10	26.0	☾●^{2} 2–$2^1/_4$, 3–$3^1/_2{}^p$
3	16.4	13.9	16.1	15.5	−3.3	698.1	700.3	699.7	71	65	35	NE o	NE 1	NE o	10	10	10	.	
4	13.8	19.5	14.8	16.0	−2.7	700.9	700.5	702.3	36	29	34	NE 2	NE 1	NE o	9	7	10	.	↙ I
5	15.6	21.8	20.0	19.1	0.4	701.8	700.9	701.3	37	38	36	NE 2	NE 2	NE 2	8	8	5	.	↙
6	18.1	24.9	16.4	19.8	1.2	701.6	700.8	702.3	46	39	92	NE 2	SW 1	NE o	5	10	10	.	↙ n–I
7	17.5	*24.0	*19.0	20.2	1.6	701.8	*701.5	*704.0	75	*50	*90	NE o	— o	— o	10	3*	5*	5.2	p ●
8	17.5	25.0	19.8	20.8	2.3	704.9	704.5	706.0	72	45	79	NE o	SW o	NE o	0	2	10	.	
9	19.9	22.2	19.2	20.4	1.9	706.3	703.8	703.8	90	86	72	NE o	SW o	NE o	10	10	10	12.8	
10	16.3	19.9	16.5	17.6	−0.8	703.6	701.9	702.3	95	77	96	NE o	NE o	NE o	10●	10	8	0.2	● n–I, a ●°
11	19.2	23.2	21.6	21.3	3.0	702.5	702.7	703.5	44	39	43	NE 2	NE o	NE 1	2	10	4	.	↙ I
12	20.4	25.5	19.8	21.9	3.6	703.7	703.0	704.2	40	37	57	NE 2	SW o	NE o	0	0	0	.	↙ I
13	19.6	26.4	21.2	22.4	4.2	704.2	702.8	703.7	46	31	41	NE o	SW 1	NE 1	0	0	0	.	
14	19.8	25.2	23.5	22.8	4.7	703.6	703.1	703.6	41	31	35	NE o	NE 1	NE 2	0	5	5	.	↙ III–n
15	22.6	**29.0**	23.6	25.1	7.0	704.2	702.6	703.0	37	37	36	NE 2	SW 1	NE 1	1	0	0	.	↙ I
16	20.0	25.0	20.6	21.9	3.9	702.8	701.4	701.3	61	49	69	NE o	SW 1	NE o	3	5	8	12.2	n ($^{16}/_{17}$) ●
17	17.0	17.6	16.3	17.0	−0.9	700.3	702.7	701.9	89	78	78	NE o	NE o	NE o	10	7	0	8.4	a ●
18	17.0	22.4	16.8	18.7	0.9	701.8	701.7	701.8	75	58	98	NE o	SW o	NE o	10	8	10	11.4	●
19	16.9	25.2	16.6	19.6	1.9	705.0	704.8	706.8	50	**21**	53	NE o	SW o	NE o	1	0	0	.	
20	16.9	22.4	16.8	18.7	1.1	**708.0**	706.4	704.8	52	50	82	NE o	SW 1	SW o	5	5	5	.	
21	16.8	21.4	16.5	18.2	0.6	702.2	699.8	697.8	75	54	100	NE 1	SW 1	NE o	8	10	10	**38.1**	n ($^{21}/_{22}$) ●^{2}
22	15.1	14.8	11.0	13.6	−3.9	695.6	**693.6**	697.2	97	92	75	NE o	NE o	NE 2	10●	10●	10	28.3	●^{2}, ↙ III–n
23	14.7	21.2	**10.5**	15.5	−1.9	697.6	698.1	702.6	36	33	82	NE 2	NE o	NE o	2	0	10	.	↙ I
24	10.8	15.6	14.8	13.7	−3.6	704.4	703.8	703.6	79	67	72	NE o	NE o	NE o	10	10	10	.	
25	15.0	21.2	16.3	17.5	0.3	702.3	700.6	700.3	65	51	84	NE 1	SW 1	NE o	2	8	4	.	
26	16.7	16.4	13.4	15.5	−1.6	699.3	698.6	701.0	94	92	91	NE o	SW o	NE o	10	10	10●	29.8	●^{2}
27	13.8	15.5	14.6	14.6	−2.4	699.4	699.9	701.2	49	42	41	NE 1	NE 1	NE o	10	10●	10	.	●° II
28	15.8	19.2	16.9	17.3	0.3	701.0	701.2	702.6	39	38	42	NE 2	NE 1	NE 1	8	10	5	.	↙ I
29	16.6	20.2	16.0	17.6	0.7	701.7	700.9	700.9	44	44	85	NE o	SW 1	NE o	2	10	10●	0.6	●° III
30	15.9	20.1	14.1	16.7	−0.1	698.8	697.5	696.8	80	56	99	NE o	SW o	NE o	9	9	10	.	
31	14.6	16.2	14.6	15.1	−1.6	695.4	694.8	693.9	85	79	90	NE o	NE o	NE o	10	10●	4	0.6	●° II
																		Summe	
Mittel	17.1	21.4	17.1	18.5	—	701.9	701.2	701.9	62	52	69				5.9	6.7	6.5	173.6	

λ = 8° 57′, β = 46° 0′,
H = 276.2m, G = 0.03 m/m.

Lugano.

August 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	19.2	30.2	20.8	23.4	2.1	739.9	739.1	738.3	62	41	74	N 0	SW 0	NW 0	0	0	0	.	
2	20.8	27.8	15.6	21.4	0.1	737.9	735.7	735.7	76	61	93	N 0	SE 0	N 0	10	10	7	78.5	K ●² ▲ ⟋ 3½–5½p
3	18.2	21.0	19.6	19.6	−1.6	733.8	734.2	734.3	74	42	32	N 0	N 1	N 1	7	10	0	.	
4	18.0	22.0	19.2	19.7	−1.5	735.5	735.9	737.0	27	22	26	NW 1	NE 2	NE 1	8	3	1	.	⟋ II
5	18.2	23.0	16.8	19.3	−1.8	736.7	736.8	737.1	55	60	79	S 0	S 0	N 0	8	8	2	.	
6	17.8	20.4	20.0	19.4	−1.7	737.4	736.3	738.3	68	50	78	N 0	NE 0	NW 0	3	3	10	.	
7	18.8	28.2	23.0	23.3	2.3	738.1	737.8	739.3	76	53	62	N 0	SE 0	NW 0	0	0	6	.	
8	20.4	29.1	22.0	23.8	2.8	740.8	740.3	741.1	84	57	81	N 0	S 0	N 0	0	0	0	.	
9	21.6	28.4	21.8	23.9	3.0	741.7	739.7	739.4	80	60	76	N 0	S 0	N 0	8	10	6	0.4	●° 1½p
10	19.6	20.1	18.2	19.3	−1.6	738.8	737.9	738.1	83	85	98	SW 0	N 0	SE 0	10	10	7	6.4	●
11	17.6	29.2	20.2	22.3	1.5	738.2	737.7	738.8	90	60	89	NW 0	SE 0	N 0	6	3	0	.	
12	18.2	28.6	21.0	22.6	1.8	739.2	738.8	739.3	81	54	71	N 0	NE 0	N 0	0	0	0	.	
13	18.6	30.2	21.8	23.5	2.8	739.9	738.7	738.7	73	51	75	N 0	SE 0	N 0	0	0	0	.	
14	20.2	**31.9**	25.4	25.8	5.2	738.4	737.3	738.1	58	**21**	37	NW 0	N 1	N 0	0	0	0	.	
15	21.7	31.8	22.6	25.4	4.8	738.9	738.0	737.6	61	41	65	N 0	SW 0	N 0	0	0	0	.	
16	20.4	29.6	21.4	23.8	3.3	738.6	737.0	736.1	81	52	67	NW 0	S 0	N 0	0	5	1	26.4	< III
17	14.8	24.6	17.6	19.0	−1.4	737.8	737.6	737.6	96	62	83	SW 1	SE 1	N 0	10●	6	0	14.5	K ●² 6½–10a
18	18.6	27.2	18.8	21.5	1.1	737.7	736.9	737.2	76	62	89	N 0	NE 0	SW 0	10	6	10	1.1	● 0½–7½p
19	16.4	28.4	16.4	20.4	0.1	740.2	740.9	742.8	79	44	77	N 0	SE 0	N 0	0	0	0	.	
20	18.6	26.4	19.0	21.3	1.1	**744.5**	743.0	740.6	83	62	77	NW 0	SW 0	NW 0	10	6	0	.	
21	18.0	26.8	16.8	20.5	0.4	738.1	735.9	733.8	80	56	90	N 0	SW 0	NE 0	6	6	10●	19.6	K 6½–8p, ● 7–9½p
22	19.4	16.8	13.2	16.5	−3.5	730.4	**729.6**	731.8	71	97	94	NE 0	NW 0	N 0	10	10●	10	39.0	●² 7½a–8p, K 2–5p, ⟋
23	**12.6**	23.8	16.6	17.7	−2.3	733.1	733.9	736.4	80	43	78	N 0	SE 0	N 0	0	0	0	.	[2½–4½a
24	13.8	24.4	17.0	18.4	−1.5	739.0	738.4	738.7	78	55	83	N 0	SE 0	N 0	0	0	0	.	
25	16.8	25.8	18.0	20.2	0.4	738.5	736.9	735.8	85	61	85	NW 0	SE 0	N 0	8	2	0	.	[8½p, K 5½–[illegible]
26	17.6	17.2	14.4	16.4	−3.3	734.9	735.0	735.3	88	99	95	N 0	NE 0	N 0	10	10	10	28.2	●² 8½–9¾a, [illegible], 5½–
27	14.6	21.6	14.4	16.9	−2.7	735.0	735.6	736.7	85	61	89	N 0	SE 0	N 0	10	10	10	4.0	● 4–6p
28	14.2	21.2	17.0	17.5	−2.0	736.4	736.7	738.0	90	68	90	N 0	SE 0	N 0	8	10	10	.	
29	15.0	25.6	17.4	19.3	−0.1	737.5	736.7	736.1	79	54	81	N 0	SE 0	N 0	0	0	0	.	
30	16.6	24.8	18.0	19.8	0.5	734.8	733.1	732.0	83	72	82	N 0	S 0	NE 0	10	10	8	.	
31	17.8	19.6	18.2	18.5	−0.7	731.2	730.2	**729.6**	85	81	93	N 0	NE 0	S 0	9	10	10	6.1	● 0¾p–p
Mittel	17.9	25.3	18.8	20.7	—	737.5	736.8	737.4	76	58	77				5.2	4.8	3.8	Summe 224.2	

λ = 7° 35′, β = 47° 33′,
H = 277.2m, G = 0.13 m/m.

Basel.

August 1909.
Bernoullianum.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	14.8	24.4	19.4	19.5	0.6	741.0	739.6	737.4	87	57	86	E 1	NW 0	NE 0	7	0	0	.	
2	17.7	18.7	18.7	18.4	−0.5	734.9	736.1	736.4	81	92	81	SE 1	SE 1	NW 1	10	8	10	6.7	● 9½a–0¼, 10–11¾p, <
3	13.9	15.0	13.0	14.0	−4.8	738.6	739.6	740.7	84	77	82	W 1	N 1	SW 0	3	10	9	0.5	●° 1¼p [III
4	11.0	15.3	13.0	13.1	−5.7	742.0	742.0	743.1	93	70	89	W 0	N 1	NW 0	10	8	7	1.5	● 5½–11¼a, 1¼p
5	10.3	20.8	17.3	16.1	−2.6	742.6	740.6	741.2	96	52	75	SW 0	E 2	E 0	10≡	4	8	.	— I
6	12.9	19.6	18.6	17.0	−1.7	739.8	739.3	738.6	97	76	85	NW 1	SW 0	S 0	10≡	9	3	.	≡ I
7	16.2	23.3	20.6	20.0	1.4	738.8	738.5	738.3	91	66	83	N 0	E 2	E 1	2	0	0	.	
8	18.2	27.6	23.6	23.1	4.5	739.8	739.1	738.8	85	44	73	E 1	E 1	SE 1	0	4	1	2.6	
9	18.5	21.8	18.8	19.7	1.2	742.0	740.5	739.7	97	81	88	S 0	NE 1	E 1	10●	10	0	3.5	● 6–8½a, 0¾–2¾p
10	15.5	24.0	19.2	19.6	1.1	739.6	738.4	739.8	97	61	88	E 1	NE 1	W 0	7	6	3	.	K 2¾–3¼p
11	17.2	21.2	19.4	19.3	0.9	741.5	741.7	741.6	96	81	88	NW 0	NW 0	W 0	10≡	4	6	.	≡ I
12	13.9	24.2	19.4	19.2	0.9	742.3	741.3	741.4	97	57	81	S 0	N 1	SE 1	10≡	0	4	.	≡ n–8a
13	15.3	26.0	20.5	20.6	2.3	741.9	740.7	741.2	86	45	77	SE 1	N 1	W 0	0	1	2	.	△² I
14	16.0	24.6	19.5	20.0	1.8	741.8	741.6	742.7	85	55	80	E 1	NW 1	SE 1	3	3	0	.	△ I
15	17.1	25.9	20.0	21.0	2.9	742.5	740.5	738.9	85	48	84	E 1	N 1	S 0	0	3	0	.	
16	16.7	**27.9**	18.4	21.0	2.9	737.0	734.1	736.0	87	51	92	E 0	E 0	E 1	0	4	10●	4.0	●° 5½p, K 7–9p, ● 8–
17	17.8	23.4	19.8	20.3	2.3	735.4	734.6	734.3	90	61	85	E 1	W 1	N 0	10	5	0	0.6	●° 10¼–10½a [11¾p
18	18.6	20.2	18.4	19.1	1.2	733.3	735.0	739.0	92	83	70	E 1	E 1	W 1	8	5	9	4.0	●° 6–6¼a, ● 10a–0, 2–
19	16.6	20.8	15.4	17.6	−0.2	743.9	744.4	**745.4**	70	50	75	W 1	W 1	W 0	7	1	0	.	[2½, 4–4¼p
20	12.4	21.4	17.2	17.0	−0.7	744.6	742.6	739.9	86	51	81	E 1	N 1	W 0	6	4	2	.	⊕ 8½a
21	14.8	23.7	18.5	19.0	1.4	736.6	732.6	**730.5**	85	56	84	E 0	W 1	W 1	7	5	9	6.0	● < 7¾–9¼p
22	12.6	14.0	12.0	12.9	−4.6	731.5	733.9	735.8	95	74	87	SW 1	W 1	SE 1	10	9	0	0.1	●° 8–8¼a
23	**8.7**	19.0	13.8	13.8	−3.6	737.4	737.3	738.7	96	45	79	E 1	E 0	E 0	8≡	2	0	.	≡ I
24	10.4	20.8	16.6	15.9	−1.5	739.8	738.9	738.5	84	**41**	73	S 1	E 0	E 0	0	7	1	.	
25	13.6	22.6	17.2	17.8	0.5	737.2	735.2	734.9	84	64	98	E 1	E 1	W 0	9	8	10	6.5	● 6¾–7¾, 10½p–n
26	14.6	16.2	14.0	14.9	−2.3	735.7	736.6	738.5	100	89	98	SW 0	SW 1	SE 0	10●	10	10●	7.5	● n–8, 9½–10a, 4¾–10¾p
27	13.9	17.8	13.4	15.0	−2.1	738.5	738.5	740.8	97	72	98	N 0	NW 0	NW 0	10	8	9	3.5	● 2¾a, K ● 2¼–5½p
28	13.6	16.4	15.4	15.1	−1.9	741.1	741.4	741.8	55	83	87	W 0	W 0	W 0	10≡	10	10	.	● 6–6¼a, ≡ I, ●° 1½p
29	12.0	18.6	15.8	15.5	−1.4	739.7	737.9	736.4	100	70	89	W 0	W 0	E 0	10≡	9	2	.	I
30	12.8	20.4	17.6	16.9	0.2	734.4	733.1	733.1	95	67	73	SE 1	W 2	W 1	8	6	6	.	●° 10a
31	14.2	16.8	13.2	14.7	−1.9	732.3	732.0	733.2	83	62	69	W 1	W 4	W 1	4	5	9	2.3	⟋² II
Mittel	14.6	21.1	17.3	17.7	—	739.0	738.3	738.6	90	64	83				6.7	5.4	4.5	Summe 49.3	

August 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16\,m/m$.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	4.2	8.4	9.5	7.9	2.4	568.8	569.7	568.7	55	45	62	WSW 4	WSW 4	SW 2	0	1	1	0.6	⚷ n–II, n ●°
2	7.7	4.7	5.2	5.9	0.5	566.9	565.8	565.1	84	100	100	SW 3	WSW 3	WSW 4	6	10≡●	10≡	28.5	●° $10^1/_2{}^a$–$2^3/_4{}^p$, ≡ *)
3	0.1	−0.2	−2.8	−1.0	−0.4	563.7	563.7	564.2	100	100	100	WSW 3	WSW 3	WSW 2	10≡*	10	10≡	24.5	✳ 6–$9^3/_4{}^a$, ✳● $10^1/_2$– *)
4	−3.3	−1.6	−2.0	−2.3	−7.7	564.1	565.3	566.4	100	100	100	WSW 1	SW 1	NNW 1	10≡*	10≡	10≡*	3.3	a ⋁, ≡, ✳ n–$10^3/_4{}^a$, *)
5	−1.4	1.4	3.8	1.3	−4.1	565.8	567.0	567.8	100	100	94	NE 2	NE 1	NE 2	10≡	10≡	1	.	≡ n–$1^1/_4$, 8–$8^3/_4{}^p$
6	6.3	8.9	7.4	7.5	2.1	567.0	567.7	567.8	76	72	74	NE 1	NE 0	SE 0	4	5	3	.	
7	7.1	9.0	8.2	8.1	2.7	567.6	568.7	569.4	76	95	91	NE 1	NE 0	NE 0	2	9	0	.	
8	9.1	12.6	10.3	10.7	5.4	570.2	571.1	571.8	52	71	66	NE 0	S 0	W 0	1	4	1	0.1	
9	9.9	10.6	7.0	9.2	3.9	571.2	570.4	569.4	73	80	81	S 0	SW 0	WSW 2	9	7	8	7.6	●° $6^1/_4{}^a$, △° ●° $9^3/_4$– *)
10	7.0	7.7	4.8	6.5	1.2	568.3	568.0	568.6	75	85	97	NW 1	NE 0	NE 2	8	9	9●	8.4	≡ 4, $7^3/_4{}^p$, ⚷ $7^1/_4{}^p$–n, ● *)
11	5.3	6.1	5.4	5.6	0.4	569.1	569.9	570.1	100	100	100	NE 1	N 1	NE 1	10≡	10≡	10≡	4.2	≡ n–4, $5^1/_4{}^p$–n, ● $7^1/_2$–
12	6.5	8.4	7.5	7.5	2.3	569.8	570.7	570.8	42	82	60	NE 2	SE 1	E 1	0	3	1	.	[$9^3/_4{}^a$, $1^1/_2$–$3^3/_4{}^p$
13	7.2	9.0	6.4	7.5	2.4	570.2	570.7	570.8	67	80	75	NE 1	SE 0	W 2	1	7	9	.	
14	5.5	6.0	6.2	5.9	0.8	569.5	569.9	570.9	100	98	100	WSW 3	WSW 3	WSW 3	10≡	10≡	10≡	0.6	≡ n–$2^3/_4{}^p$, III–n, p ≡°
15	5.6	10.2	7.8	7.9	2.9	570.4	570.6	569.5	98	98	55	WSW 1	SW 2	SW 2	10≡	10≡	1	.	≡ n–$7^3/_4{}^a$, o–$3^1/_4{}^p$
16	9.4	12.2	8.3	10.0	5.0	567.9	567.9	566.9	73	65	100	SW 2	SSW 2	SW 1	1	7	10≡	9.3	⚿ III, ≡ $8^3/_4{}^p$–n, n ⚷●
17	4.9	7.5	6.9	6.4	1.5	565.7	565.3	565.7	90	82	75	WSW 1	SW 1	SSW 1	9●	8	4	1.2	● n–$11^1/_4{}^a$
18	7.4	10.4	2.8	6.9	2.0	565.3	566.0	565.1	80	95	100	SW 2	SW 2	WSW 5	7	10≡●	10≡	43.4	△ $1^3/_4$–2p, ● 1–$5^3/_4{}^p$, ●^{2}– *)
19	0.8	4.0	3.8	2.9	−1.9	568.7	570.6	571.4	98	84	95	WSW 4	WSW 3	WSW 2	10≡	3	10≡	.	⚷ ≡ n–$7^3/_4{}^a$
20	5.6	8.6	4.8	6.3	1.6	570.7	570.4	568.8	75	80	95	WSW 2	SW 2	SW 1	7	5	5	.	
21	6.7	9.9	6.7	7.8	3.1	565.7	564.2	562.1	80	83	77	SW 1	SSW 1	SSW 4	7	6	3	1.7	⚷ III [✳ $8^1/_2{}^a$–n
22	1.3	0.1	−1.2	0.1	−4.5	559.0	559.9	561.2	100	100	100	WSW 3	WSW 2	SSW 0	10≡●△	10≡*	10≡*	20.1	● △ n–$8^1/_2{}^a$, ⚷ 10^a, ≡, ⚷
23	−2.5	1.2	−0.7	−0.7	−5.2	562.0	563.5	564.9	85	92	95	WNW 1	WSW 0	SW 1	3	10	1	0.2	≡ 10^a–$0^3/_4$, $3^3/_4$–$4^1/_2{}^p$ ⚷
24	0.1	4.8	4.1	3.0	−1.5	565.4	566.5	566.8	82	84	90	WSW 1	SSW 2	WSW 4	1	7	4	.	⚷ III ⚷
25	3.6	8.5	5.8	6.0	1.6	565.8	565.9	564.8	65	80	100	WSW 3	SSW 1	WSW 3	7	4	10≡	19.0	≡ $3^1/_4$–$6^1/_2$, $8^1/_4{}^p$–n
26	4.1	3.6	−0.2	2.5	−1.8	563.5	563.6	564.4	98	93	100	WSW 2	WSW 2	WNW 1	10≡●	10≡●	10≡*	41.4	●^{2} n–2p, ●^{2} ✳^{2}–$2^1/_2{}^p$, *) ⚷
27	−0.4	−0.1	−0.6	−0.4	−4.6	563.9	564.5	565.5	100	100	100	NNE 1	NNE 1	NNE 3	10≡*	10	10≡	2.6	✳ n–9^1 4^a, $1^1/_4$–$8^1/_2{}^p$, *) ⚷
28	−0.1	1.3	1.5	0.9	−3.3	565.6	566.4	567.2	100	100	100	NNE 2	NNE 1	ENE 2	10≡●	10≡	10≡	0.6	●° n–$0^1/_2{}^p$, ≡ ⚷
29	2.6	6.8	4.3	4.6	0.5	565.9	565.8	564.8	97	90	79	ENE 3	SSE 2	SSW 4	1	1	1	.	⚷ III [$6^1/_4{}^p$, ●–8^p, △ 9^p ⚷
30	3.8	4.5	2.9	3.7	−0.3	563.2	562.3	561.4	97	100	100	WSW 2	WSW 3	WSW 4	9	10	10	10.8	≡ $8^1/_2{}^a$–n, p ⚷, ⚿ $4^1/_2$–
31	1.0	0.5	−0.7	0.5	−3.4	559.4	558.4	559.2	100	100	100	WSW 4	W 4	W 3	10●	10●	10●	13.7	⚷ l, p, ≡, ● 6–8^p, n ✳
																		Summe	
Mittel	4.0	6.0	4.3	4.8	—	566.5	566.8	566.8	85	88	89				6.5	7.6	6.5	241.8	

*) **2.** $11^1/_4{}^a$–$2^1/_2$, 5^p–n, p ⚷, ● △ 5–$8^1/_4{}^p$, ⚿ III, n ●^{2} *) **3.** $11^1/_4{}^a$, ≡, △^{2} $11^3/_4{}^a$–$0^3/_4$, 3^p–n *) **4.** $5^1/_2{}^p$–n *) **9.** $10^3/_4{}^a$, ≡ $9^3/_4$–11^a, $2^1/_4$–$3^3/_4{}^p$, ▲ $2^1/_4$–$2^1{}_2{}^p$, ● $2^1/_4$–$2^3/_4{}^p$ *) **10.** $7^3/_4{}^p$–n *) **18.** $8^3/_4{}^p$, ≡ 1–$2^1/_4$, 5^p–n, ⚿ $7^1/_4{}^p$, ⚷^{2} III–n *) **26.** ✳^{2}–n, ≡ n–$6^1/_2$, 8^p–n *) **27.** ≡, ⊹ 3–$8^1/_2{}^p$

August 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14\,m/m$.

1	10.2	18.1	10.6	13.0	4.7	597.2	597.3	596.9	33	26	80	NW 0	SW 1	S 1	0	0	1	.	
2	11.2	10.0	6.7	9.3	1.0	595.0	594.6	593.7	65	78	85	S 1	S 1	N 1	9	10●	10	16.5	⚿● $0^1/_2$–$1^1/_4{}^p$, ● $7^1/_2$–$8^3/_4{}^p$
3	3.6	4.4	1.1	3.0	−5.3	592.4	591.8	592.2	99	86	100	N 3	N 4	N 3	10●	4	10≡	7.2	● n–$8^3/_4{}^a$, 5–8^p, ⚷, ⚷^{2} II, p
4	−1.3	0.6	0.4	−0.1	−8.4	592.0	593.7	594.0	98	96	99	N 2	N 5	N 4	10≡	3	4	0.2	≡^{2} l, p ⚷^{2} [≡, n ✳
5	1.5	8.0	5.4	5.0	−3.2	593.3	594.2	595.4	80	59	98	N 3	N 3	N 2	2	1	3	.	⚷ n–II
6	8.4	14.8	7.2	10.1	1.9	594.4	594.8	595.4	55	41	98	N 0	S 1	N 2	5	4	2	.	
7	8.6	13.0	10.0	10.5	2.3	595.0	595.8	597.1	60	52	75	N 2	N 3	N 1	0	2	1	.	⚷ II
8	11.2	16.6	12.2	13.3	5.1	597.6	598.3	599.5	61	55	94	N 1	S 1	SE 1	0	6	2	.	
9	12.6	11.8	10.0	11.5	3.4	598.6	597.8	597.2	67	73	80	SE 1	SE 1	N 1	6	10●	5	12.7	● $9^1/_2{}^a$–3^p, ⚿ 1–$2^1/_2{}^p$
10	10.0	9.6	7.8	9.1	1.0	595.7	595.5	595.7	75	85	100	NW 1	N 2	N 2	10	10	10≡	1.5	● $4^1/_4$–$5^1/_4{}^p$, ≡ 8^p–n
11	7.8	9.2	8.4	8.5	0.5	596.4	598.3	597.7	100	94	96	N 2	N 2	N 2	10≡	9	4	1.4	≡ l, ● $8^1/_2$–$10^1/_4{}^a$
12	7.6	13.8	9.4	10.3	2.3	597.3	598.0	598.3	79	39	95	NW 1	N 2	N 2	0	0	2	.	
13	8.6	14.4	9.6	10.9	3.0	597.8	597.8	598.4	69	39	90	N 2	N 1	N 2	0	0	2	.	
14	8.8	11.8	9.1	9.8	1.9	597.5	597.8	598.0	70	67	94	N 2	N 3	N 2	2	5	7	.	⚷ II
15	7.6	16.4	11.2	11.7	3.9	597.6	598.1	597.4	97	29	74	N 4	N 1	NW 1	8≡	0	0	.	⚷^{2} ≡ l
16	12.3	14.8	9.5	12.2	4.4	596.0	595.4	594.5	78	66	89	S 1	S 1	S 1	4	8	10●	23.5	● $7^1/_2{}^p$–n
17	7.0	9.2	7.9	8.0	0.3	593.5	593.8	594.4	96	81	89	SSE 1	S 1	SSE 2	10≡●	8●	5	2.8	● ≡ l, ● 1, 2^p–p
18	8.1	8.8	7.6	8.2	0.6	593.9	594.6	595.2	86	91	95	SSE 2	S 1	S 1	10	10	10≡●	10.4	p ≡°, ● ≡^{2} 7^p–n
19	3.6	10.1	6.0	6.6	−0.9	597.1	598.6	599.5	95	56	98	N 2	N 2	N 2	7≡	1	1	.	≡ l
20	8.2	12.6	8.5	9.8	2.3	599.3	598.5	597.2	72	68	98	NW 0	S 1	S 1	9	4	10	.	
21	8.6	9.5	7.6	8.6	1.2	593.9	592.4	590.2	78	80	98	SE 2	SE 2	SSE 1	9	9	10●	42.9	p ≡, ● 3–$3^3/_4{}^p$, ●^{2} 6^p–n
22	5.4	2.2	−0.6	2.3	−5.0	586.9	587.5	588.7	96	98	99	SE 1	N 1	N 1	10●	10*	10	63.4	●^{2} n–$9^1/_2{}^a$, ✳^{2}–5^p ⚷
23	−1.0	1.6	2.0	0.9	−6.4	589.7	591.7	593.3	98	80	90	N 2	N 2	N 2	4	1	0	.	⚷
24	2.2	9.2	6.4	5.9	−1.3	593.8	594.5	595.1	70	32	66	N 1	N 2	NW 1	0	1	2	.	⚷
25	7.0	12.7	8.4	9.4	2.3	594.0	593.6	592.7	74	65	94	NW 0	S 1	S 1	2	3	10	12.0	≡ $6^1/_2{}^p$, n ●
26	5.3	6.3	1.6	4.4	−2.4	591.4	591.0	592.1	89	71	100	S 1	S 0	N 2	10●	10	10	32.2	●^{2} n–$11^1/_4{}^a$, $1^1/_4{}^p$–p, ⊹ *)
27	2.4	3.0	1.3	2.2	−4.7	591.8	592.2	593.3	100	100	100	N 2	N 3	N 3	10≡	10≡	10≡●	2.0	≡^{2} l, ≡, p ⚷, ● 7^p–n
28	2.2	3.3	3.6	3.0	−3.9	593.2	594.1	594.9	100	100	100	N 2	N 2	N 2	10	10	10	0.4	≡^{2}
29	4.6	11.4	7.6	7.9	1.1	593.4	593.6	593.4	78	60	95	N 1	S 1	SSW 1	0	2	9	.	
30	7.2	9.2	6.6	7.7	1.0	591.2	590.3	589.7	93	87	95	SSW 1	S 1	S 1	10	8	7	3.5	● $4^1/_2$–6^p
31	6.7	9.0	4.6	6.8	0.2	587.8	587.1	587.7	60	92	80	NW 0	S 2	N 2	2	8	6	0.3	≡^{2} II
																		Summe	
Mittel	6.7	9.8	6.7	7.7	—	594.4	594.6	594.8	80	69	92				5.8	5.4	5.9	232.9	

*) **26.** ✳ 6–$6^1/_2{}^p$

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$H = 572.2^m$, $G = 0.05\,^m/_m$.

Bern.

September 1909.
Tellur. Observatorium.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h		
1	9.0	15.2	10.0	11.4	−3.9	709.4	709.5	710.2	93	**36**	90	SE 0	SW 0	N 0	3	4	8	.	
2	9.4	13.3	10.2	11.0	−4.2	710.8	711.8	713.6	78	49	81	N 0	NE 0	NE 0	8	9	9	.	
3	7.1	15.3	11.5	11.3	−3.7	715.3	715.7	716.3	90	47	79	NE 0	NE 2	NE 0	4	3	2	.	⛈ II
4	8.0	16.9	12.7	12.5	−2.4	716.1	714.6	713.4	90	48	72	E 0	NW 0	SW 0	3≡	3	7	.	≡ ⧋ I [$0^3/_4$–5, 6–$6^1/_2{}^p$
5	11.6	13.2	10.3	11.7	−3.1	709.5	708.7	714.0	78	96	100	SW 1	SW 2	S 0	10	10●	9	3.7	⛈ II, ● 8–$8^1/_4$, 10–$11^1/_2{}^a$,
6	7.6	16.0	10.1	11.2	−3.5	714.8	713.4	712.2	94	37	99	SE 0	SW 0	SW 0	1≡	1	2	.	≡ ⧋ I
7	10.4	19.2	13.6	14.4	−0.1	710.7	709.0	708.9	90	50	93	SE 0	NW 0	SW 0	3	7	2	.	
8	12.1	19.8	14.8	15.6	1.2	708.6	707.4	708.8	91	62	100	SE 0	NE 0	SW 0	8	8	2	.	
9	13.5	**22.5**	16.9	17.6	3.3	710.1	708.6	709.0	89	58	96	NE 0	NE 1	SW 0	4	8	7	.	⧋ I
10	13.7	19.8	10.9	14.8	0.7	710.5	708.8	712.6	88	78	95	SE 0	N 0	SW 0	1	8	10	8.5	● ▲° 8–$8^3/_4{}^p$
11	9.4	16.5	11.6	12.5	−1.5	712.1	710.6	710.5	87	65	99	NE 0	NE 1	SW 0	2	8	2	.	
12	11.3	19.2	14.2	14.9	1.1	709.3	707.8	**707.3**	92	57	91	S 0	NE 0	NE 0	3	5	8	.	⧋ I
13	11.9	15.9	11.6	13.1	−0.6	708.6	709.6	711.4	96	69	99	N 0	NW 0	SE 0	10	8	5	2.0	● $10^3/_4$–$11^1/_4{}^a$, ⌒ $5^3/_4{}^p$
14	11.5	17.4	11.3	13.4	−0.1	712.8	712.8	714.3	90	54	99	SE 0	NW 0	SE 0	9	9	2	.	●° 5–$5^1/_4{}^p$
15	10.1	16.2	10.7	12.3	−1.1	713.7	713.4	713.9	87	66	96	SE 0	NE 1	NE 0	10≡	7	3	3.5	≡² ⧋ I, ● $5^1/_2$–$7^1/_2{}^p$
16	9.5	14.8	11.5	11.9	−1.3	714.1	714.2	714.5	87	76	99	S 0	NE 0	NE 0	9	7	2	.	
17	8.2	16.3	12.8	12.4	−0.7	714.1	712.4	711.6	87	78	100	SE 0	N 0	SW 0	8≡	8	10	1.6	≡² ⧋ I, n ●
18	12.7	13.7	11.2	12.5	−0.4	711.5	712.5	714.0	99	91	99	SW 0	SW 1	SW 0	10	10	7	7.8	● $7^3/_4{}^a$–II
19	9.9	17.3	11.1	12.8	0.0	713.8	713.0	713.5	89	52	100	SE 0	NW 0	N 0	3	2	1	.	⧋ I
20	6.7	16.6	9.7	11.0	−1.6	714.4	713.1	712.1	92	55	100	SW 0	NE 0	NE 0	9≡	1	1	.	≡² ⧋ I
21	9.5	18.5	13.5	13.8	1.3	711.6	710.6	711.1	89	47	100	S 0	NNE 0	W 0	4	4	8	0.1	⧋ I, ●° $8^1/_2$–$8^3/_4{}^p$
22	11.9	19.8	13.2	15.0	2.7	711.7	710.7	713.1	92	53	95	SW 0	NE 1	SE 0	7	6	10	4.4	⛈ ● $5^1/_4$–$6^1/_2{}^p$
23	12.0	15.0	12.9	13.3	1.2	714.3	715.8	718.5	88	86	96	SW 0	SW 0	SE 0	10	10	10●	0.2	●° 5–$5^1/_2$, $8^1/_2$–$9^1/_4{}^p$
24	12.7	15.5	13.0	13.7	1.7	719.1	718.9	**719.3**	96	93	98	SE 0	W 0	SE 0	10	10●	10	2.0	● $0^1/_2$–$1^1/_4{}^p$, ●° 5–7^p
25	12.1	17.0	12.2	13.8	2.0	717.3	716.4	715.8	90	63	100	SE 0	NE 0	NE 0	8≡	6	7	.	≡ I
26	10.4	17.4	11.5	13.1	1.5	714.3	713.1	713.7	92	55	95	NE 0	N 0	NE 0	8≡	7	10	1.0	≡ ⧋ I, ● $7^1/_2$–$8^1/_2{}^p$
27	10.1	14.7	9.4	11.4	−0.1	713.6	713.7	714.6	96	67	100	E 0	NE 0	NE 0	8	7	3	.	
28	**4.4**	13.2	8.7	8.8	−2.5	714.4	713.1	713.2	89	66	92	E 0	N 1	SE 0	5≡	2	3	.	⧋ ≡² I, Ψ III
29	6.2	15.7	12.6	11.5	0.4	711.7	710.3	710.0	85	59	86	SE 0	SW 0	SW 0	4	8	10●	**14.1**	● 9p–n
30	11.5	12.4	10.6	11.5	0.6	707.9	709.7	710.9	83	76	91	SSW 1	SE 0	SE 0	10●	9●	7	11.3	● n–II
																		Summe	
Mittel	10.2	16.5	11.8	12.8	—	712.5	712.0	712.7	90	63	95				6.5	6.5	5.9	60.2	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$H = 487.3^m$. $G = 0.06\,^m/_m$.

Neuenburg.

September 1909.
Observatorium.

1	9.1	18.4	11.7	13.1	−4.2	710.6	717.1	717.2	88	**50**	57	NW 1	SE 1	N 3	3	7	7	.	⛈ III–n
2	9.8	16.6	11.6	12.7	−4.5	718.2	719.2	721.0	67	52	59	N 2	E 2	NE 2	10	8	9	.	●° $3^1/_2{}^p$
3	9.6	17.8	13.9	13.8	−3.3	722.8	723.1	723.7	74	51	54	E 2	NE 2	NE 2	0	1	0	.	
4	9.2	19.0	14.7	14.3	−2.7	723.8	722.2	720.8	91	56	56	NE 1	SW 1	NW 1	0	1	3	.	⛈ 6p–n
5	10.5	11.7	10.6	10.9	−6.0	717.2	716.4	721.3	88	96	80	SW 3	SW 2	N 1	10●	10●	5	7.0	⛈ I, ● $6^3/_4{}^a$–7^p
6	**8.0**	17.2	14.7	13.3	−3.5	722.2	720.9	719.1	86	**50**	57	NE 0	SW 1	N 2	0	0	0	.	⛈ 8p–n
7	9.5	19.7	12.9	14.0	−2.6	718.1	716.4	715.9	91	60	86	E 1	SW 1	N 1	5	8	0	.	
8	12.5	19.6	15.0	15.7	−0.8	715.9	714.9	716.0	94	70	87	NE 1	SW 1	N 1	10	7	10	.	[$8^1/_2{}^p$
9	15.1	**23.5**	19.3	19.3	2.9	717.3	717.0	715.8	87	54	73	NE 1	NE 2	NE 0	7	7	8	0.3	●° $7^1/_2$–$8^1/_4{}^a$, 0p, ≡° II, ⛈
10	13.7	20.1	13.7	15.8	−0.4	717.6	716.7	719.0	99	72	68	NE 1	NW 1	NW 2	3	10	4	**19.9**	≡ $6^1/_2{}^a$, ● $11^1/_4$–3^1 4p, ⛈ ●· [⛈ 4–8^p
11	10.1	18.4	12.3	13.6	−2.5	719.4	718.6	717.8	96	64	87	NE 1	NE 1	N 1	4	9	0	.	
12	11.8	21.2	15.8	16.3	0.3	716.7	715.2	**714.3**	96	67	69	E 1	SE 1	NW 1	6	5	3	3.4	≡° I
13	11.9	17.2	12.8	14.0	−1.9	715.9	716.8	718.0	87	69	86	NW 1	NW 1	N 1	10	9	5	.	⛈ 2^a, ●–7^a, ● 4^1 2p, ≡° III
14	12.4	18.0	13.1	14.5	−1.2	720.3	720.3	721.6	94	65	81	NE 1	NE 1	N 1	8	9	8	.	⛈ $3^1/_2$–7^p
15	11.5	16.4	12.7	13.5	−2.1	721.2	720.8	721.2	84	74	87	NE 0	E 1	N 1	10●	8	8	1.2	● I–11^a
16	10.3	15.8	10.6	12.2	−3.2	721.7	721.6	721.9	95	74	87	E 1	SE 1	N 0	10	9	0	.	≡° I
17	9.1	14.9	14.4	12.8	−2.5	721.7	720.2	719.3	100	84	84	NW 1	SW 1	NW 1	10≡	9	10	.	≡ n–10^a
18	13.4	15.1	12.6	13.7	−1.4	718.8	719.8	721.1	90	76	76	NW 1	SW 1	SW 1	10●	9	4	3.2	● $6^3/_4$–11^a
19	10.8	20.0	13.5	14.8	−0.2	721.2	720.4	720.8	92	60	55	NE 1	SE 1	N 1	3	3	0	.	
20	8.1	18.2	11.8	12.7	−2.1	721.9	720.5	719.3	93	61	87	E 1	SW 1	N 1	0	1	0	.	
21	9.6	19.0	12.7	13.8	−0.9	719.1	718.0	718.3	97	64	98	NE 1	SW 1	NW 1	8	5	4	3.9	≡° I, ● $2^1/_4{}^p$–p
22	12.2	21.7	14.0	16.0	1.5	719.1	718.1	720.2	99	67	92	NE 1	NE 1	NW 1	7	7	10	4.3	≡° II, ⛈ $4^3/_4$–6^p, ● 5^p–n
23	12.6	17.3	13.7	14.5	0.2	721.6	723.2	725.8	99	78	98	NW 1	SW 1	NW 1	10●	10	10	4.7	● n–7^a, 1^1 2p–n
24	13.5	18.4	13.8	15.2	1.0	**726.4**	726.2	**726.4**	98	63	90	NE 0	N 2	N 1	10	5	9	.	●° n–$7^1/_2{}^a$
25	12.7	21.6	15.1	16.5	2.5	724.8	724.0	723.0	94	62	64	NE 1	SE 1	NW 2	9	5	6	.	
26	11.7	19.4	11.6	14.2	0.3	721.8	720.4	721.0	95	62	76	NE 1	S 1	NW 2	6	3	10●	1.5	⛈ 3p–n, ● 10–8^1 2p, ●–n
27	10.5	14.7	10.8	12.0	−1.7	721.0	721.3	721.9	96	74	80	N 1	NE 1	NW 1	8	10	2	.	⛈ I, III
28	9.1	17.1	12.0	12.7	−0.8	722.0	720.8	720.4	93	67	77	NE 1	E 1	NE 1	10	3	6	.	⛈ n–8^a, ● 8p–n
29	8.5	16.7	12.2	12.5	−0.9	719.2	717.9	717.1	99	69	94	NE 1	S 1	NW 1	10	9	10●	14.3	
30	12.0	13.7	10.5	12.1	−1.1	714.9	716.8	718.3	98	86	92	W 0	W 1	NW 1	10●	9	8	9.6	● n–$10^1/_4{}^a$, $2^1/_2$–5^p
																		Summe	
Mittel	11.0	18.0	13.1	14.0	—	720.0	719.5	719.9	92	67	78				6.9	6.5	5.3	73.3	

September 1909.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta \equiv 46° 12'$,
$H = 405.0^m$, $G = 0.02\,^m/_m$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7^h	1^h	9^h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	7^h	1^h	9^h	7^h	1^h	9^h	7^h	1^h	9^h	7^h	1^h	9^h		
1	11.7	15.6	11.9	13.7	−2.9	723.5	724.3	724.6	77	45	66	NE 1	N 1	NE 1	9	7	7	.	
2	8.8	15.7	13.2	11.9	−4.6	725.3	725.9	727.6	85	43	58	WSWo	N 1	W 2	9	6	6	.	☔ III
3	11.0	15.2	12.8	12.9	−3.5	729.6	730.5	731.0	73	68	76	NNE 1	ENE 1	NW 1	10	8	2	.	
4	8.4	17.7	14.6	13.3	−3.0	731.1	729.6	728.6	86	55	65	NW 1	N 1	WNWo	0	2	6	0.1	⌓² l
5	12.7	16.1	12.2	13.7	−2.4	726.0	724.8	729.1	68	71	87	SSW 1	SSW 1	ENE 0	10	10●	9	1.0	●, ◠ $5^1/_2{}^p$
6	7.4	16.7	12.8	12.7	−3.3	729.7	728.3	726.7	90	45	77	NW 1	NNW 1	SSW 1	0	1	0	.	⌓² l
7	9.0	**22.2**	16.1	14.6	−1.3	725.6	723.7	723.2	88	**42**	73	WSW 1	SSW 1	N 0	5	4	7	.	⌓ l
8	15.3	18.1	15.3	16.4	0.6	722.8	722.5	723.0	84	63	85	WNW 1	NNW 1	W 0	7	10	0	0.5	n ($^8/_9$) ●°
9	13.5	21.3	17.6	17.3	1.7	724.3	723.1	722.9	93	61	93	WSWo	NNW 1	S 1	3	5	4	0.7	●° $4^1/_2$, $5^1/_4{}^p$, ◁ $6^1/_2{}^p$
10	14.1	16.9	13.9	15.6	0.1	725.0	724.2	726.3	93	96	69	NW 0	E 0	S 1	2	9●	0	13.7	● 10^a–1^p, ⛉ ▲ ◠ 4^p, ●° [◠ $5^1/_2{}^p$, ◁ $6^1/_2{}^p$, n ●
11	10.2	17.4	15.0	14.1	−1.3	726.8	725.9	725.1	93	53	82	WSW 1	NW 1	WNWo	9	3	4	.	
12	11.2	17.8	13.7	14.6	−0.7	723.9	722.3	**722.1**	92	58	86	SW 1	N 1	SSW 1	5	3	10●	**21.3**	⌓² l, . ⛉ 6, $9^1/_2{}^p$, ● 7^p–n
13	12.0	18.0	14.6	14.7	−0.4	723.5	724.3	726.0	99	72	82	SSW 0	SSW 1	SSW 1	9	9	8	0.1	●° $8^3/_4$–9^a, 2–$2^1/_2{}^p$
14	12.3	16.1	12.7	13.6	−1.4	727.6	727.7	729.0	93	85	87	SSW 1	W 0	E 0	10	8●	2	4.4	⌓ l, ▲° $0^1/_4{}^p$, ● II
15	9.5	18.5	14.1	13.1	−1.8	728.5	728.1	728.3	95	60	82	SSE 0	SSW 1	NW 1	9	7	2	.	⌓² l
16	11.1	16.5	12.8	13.1	−1.6	729.3	728.6	728.9	92	66	86	SSW 1	N 1	NW 0	9	2	0	.	⌓² l
17	9.5	16.0	13.7	13.1	−1.5	728.8	727.0	727.1	96	76	95	WNW 1	N 1	SSW 1	3	8	10●	2.7	⌓² l, ● $4^3/_4{}^p$–n
18	12.6	17.1	11.8	14.0	−0.4	726.8	727.3	728.8	98	69	90	SSW 0	NE 1	S 1	10	9	1	.	●° $6^3/_4$–7^a
19	6.6	16.8	12.8	12.1	−2.2	728.6	727.6	727.6	97	60	88	S 0	N 1	WSWo	8	1	0	.	⌓² l
20	8.8	16.0	11.7	12.2	−1.9	729.0	727.8	726.7	99	59	78	W 1	N 1	W 0	10≡	1	0	.	≡² l
21	8.4	17.2	14.7	12.5	−1.5	726.3	725.2	725.5	92	68	89	W 1	NNW 1	N 0	8	5	6	.	⌓² l, Ψ $6^1/_2{}^p$, ●° $9^1/_4{}^p$
22	13.2	20.3	13.4	15.1	1.3	725.8	725.4	727.6	90	63	88	W 0	N 0	W 0	9	10	8	3.0	● $1^1/_2$–3^p
23	12.7	18.1	15.1	14.7	1.0	729.4	730.8	733.3	97	80	88	N 0	W 1	SW 0	10●	9	9	5.4	● $4^1/_2$–$10^1/_2{}^a$, n ●°
24	13.8	17.5	14.2	15.2	1.7	**734.0**	733.6	733.7	95	70	89	SW 0	N 1	NW 0	8	9	3	.	
25	10.2	17.8	14.1	13.8	0.4	731.2	731.2	730.3	94	68	84	NNW 1	NNW 1	NW 1	9	2	4	.	⌓² l
26	8.2	17.0	14.7	13.0	−0.2	729.0	728.3	728.4	97	69	59	WNWo	N 1	N 1	1	7	9	.	⌓² l
27	9.5	16.3	10.9	12.5	−0.6	728.2	728.1	728.9	89	58	87	WNWo	N 1	NNW 1	6	7	0	.	⌓² l
28	9.4	13.7	9.6	10.9	−2.0	728.9	728.1	728.2	92	69	88	W 1	N 1	NW 1	10	5	0	.	⌓² l, Ψ Ψ $6^1/_2{}^p$
29	**6.0**	20.0	15.5	12.9	0.2	726.6	725.1	724.9	96	56	72	NW 1	W 1	S 1	2	6	10●	4.8	⌓² l, ● $8^1/_2{}^p$–n
30	13.3	19.6	10.3	14.3	1.7	722.7	724.3	725.4	93	50	89	S 1	WSW 1	W 1	10	8	3	1.7	● $9^1/_2{}^a$
																		.	
Mittel	10.7	17.4	13.5	13.7	—	727.3	726.8	727.3	91	63	81				7.0	6.0	4.3	Summe 59.4	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

September 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H = 456.3^m$, $G = 0.05\,^m/_m$.

1	9.6	16.0	10.9	12.2	−3.8	719.9	720.0	720.3	68	42	85	W 0	SE 0–1	SE 0	10	8	8	.	
2	10.7	13.5	10.2	11.5	−4.4	720.8	722.0	724.0	82	49	86	SE 0	NWo–1	NW 0	10	10	10	0.8	●° $5^1/_2{}^p$
3	10.5	14.6	10.0	11.7	−4.1	725.9	726.5	726.9	87	55	90	SE 0	W 0–1	W 0	10	10	0	.	
4	8.9	16.5	12.5	12.6	−3.0	726.4	724.8	723.6	91	50	89	SE 0	NWo–1	SW 0	0	3	6	0.1	
5	12.2	12.1	9.3	11.2	−4.3	719.7	718.6	724.4	83	89	95	SW 0	SE 0	SE 0	10●	10●	10●	**32.2**	●° n–l, ●² $8^1/_2{}^a$–n, ⛉° 7^p
6	8.0	15.8	9.3	11.0	−4.4	725.3	723.4	721.8	91	40	89	SE 0	NW 1–2	NW 0	0	0	0	.	
7	10.0	18.4	12.1	13.5	−1.8	721.4	718.9	720.1	71	47	85	SE 0	W 0–1	S 0	0	1	0	.	
8	11.6	22.1	20.1	17.9	2.7	719.1	717.8	719.0	87	31	32	S 0	S 3	S 3	2	2	3	.	☔² 10^a–n
9	20.1	**29.0**	22.7	24.3	9.3	720.6	721.0	721.1	39	32	35	S 3–4	S 3	S 2–3	2	4	6	.	☔² l, ☔
10	21.2	22.0	17.1	20.1	5.2	720.7	718.0	721.6	41	52	60	S 0–1	NW 1	W 2–3	2	7	3	2.3	● 4–7^p, ☔ III
11	11.6	18.4	12.3	14.1	−0.7	722.6	720.2	720.8	82	50	82	SE 0	NW 1	SW 0	0	5	0	.	
12	11.1	18.1	12.6	13.9	−0.8	720.1	718.0	**717.6**	83	57	87	SE 0	SW 1	SW 0	5	8	5	.	
13	12.7	18.1	11.3	14.0	−0.5	718.4	719.7	721.9	81	54	91	SWo–1	SWo–1	SE 0	5	7	1	2.7	● 2, $5^1/_2{}^p$, n
14	12.3	17.0	11.7	13.7	−0.7	722.9	721.7	725.0	89	53	91	SE 0	W 1	W 0	9	7	10	1.1	● III
15	11.8	15.9	12.3	13.3	−1.0	723.8	723.4	724.4	87	58	90	SW 0	NW 1–2	W 0	9	8	10	2.1	● 2^p
16	11.1	15.5	10.0	12.2	−2.0	724.4	724.3	725.2	80	61	89	SE 0	NW 1	SE 0	8	2	0	.	
17	11.0	15.1	12.3	12.8	−1.2	724.5	722.5	720.6	89	66	89	SE 0	W 0–1	SE 0	10	10	9	.	
18	12.7	14.7	12.3	13.2	−0.7	721.2	721.6	723.6	88	67	91	SE 0	NW 1	SE 0	10	10●	10	10.9	● 10^a–$8^1/_2{}^p$
19	12.1	17.3	11.7	13.7	0.0	723.8	722.9	723.6	91	45	89	SE 0	NW 1–2	SE 0	7	3	3	.	
20	11.1	16.3	10.1	12.5	−1.1	724.6	723.4	723.3	85	59	89	SE 0	NW 1	SE 0	6	1	0	.	
21	9.6	17.1	11.3	12.7	−0.7	721.7	720.8	721 3	90	53	85	SE 0	W 0	SE 0	1	5	0	.	
22	12.1	22.2	16.3	16.9	3.6	721.7	720.4	722.4	87	**30**	52	SE 0	S 2–3	NW 1	9	2	1	0.2	●° $7^1/_4{}^a$, ☔ $11^1/_4{}^a$–III
23	11.7	18.0	13.5	14.4	1.3	723.7	725.0	728.5	89	61	92	SE 0	SW 0	SW 0	5	10	10●	3.1	● 0^p–III
24	13.3	16.9	14.3	14.8	1.8	**729.3**	729.1	729.2	91	61	88	SE 0	SE 0	SE 0	10	9	10	0.4	●°
25	13.9	17.9	14.1	15.3	2.5	727.4	726.5	726.1	90	57	85	SE 0	NW 1	SE 0	10	3	10	.	
26	12.1	16.7	11.1	13.3	0.6	724.5	722.6	725.2	74	51	93	SE 1	NW 1–2	NE 0–1	8	8	10●	15.4	● $3^1/_2{}^p$–n
27	9.9	14.9	9.0	11.3	−1.2	724.2	723.8	725.3	93	55	87	SE 0	SWo–1	SE 0	10	9	4	.	
28	**6.3**	13.9	9.3	9.8	−2.6	725.1	723.6	723.6	90	61	92	SE 0	NW 1	SE 0	0	2	1	.	Ψ² III
29	8.4	15.8	12.4	12.2	−0.1	721.8	721.4	720.5	83	49	80	SE 0	W 0–1	SE 0	7	1	10●	0.9	●° $8^1/_2{}^p$–n
30	11.8	12.9	10.9	11.9	−0.2	718.1	720.1	721.6	88	70	91	SE 0	SW 0	SW 0	10	10●	10	4.9	≡° l, ●
																		Summe	
Mittel	11.7	17.1	12.4	13.7	—	722.8	722.1	723.1	82	53	83				6.2	5.8	5.3	77.1	

$\lambda = 8° 33'$, $\beta = 47° 23'$,
$H = 493.2^{m}$, $G = 0.08^{m/m}$.

Zürich.

September 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	8.8	16.6	10.3	11.9	−4.1	716.6	716.8	717.0	94	46	81	SW 1	SW 1	N 0	9	4	5	.	● $3^{1}/_{2}$–5^{3},^{4a}
2	9.0	17.2	9.2	11.8	−4.1	718.1	719.0	721.0	86	44	84	N 1	NE 1	E 0	8	5	1	.	
3	7.6	17.4	11.3	12.1	−3.7	723.0	723.1	723.7	91	44	67	E 1	NE 1	NE 0	1	1	2	.	
4	7.8	19.8	13.6	13.7	−2.0	723.3	721.6	720.1	86	38	61	NE 1	NW 1	NW 1	1	1	8	.	
5	12.4	12.0	9.6	11.3	−4.3	715.9	715.0	720.7	67	93	86	SW 2	SW 1	NW 0	10●	10●	5	13.7	a ●, ● $6^{1}/_{2}$^{a}–$3^{1}/_{2}$^{p}
6	7.6	17.4	10.5	11.8	−3.7	721.9	720.4	719.1	100	42	92	NE 0	W 1	N 1	10	0	0	.	n ≡, ≡ I
7	10.6	21.0	13.2	14.9	−0.5	717.6	716.0	716.0	92	45	95	S 1	W 1	NE 0	1	5	6	.	
8	11.5	23.2	14.8	16.5	1.3	715.7	714.8	715.8	97	49	88	NE 0	N 1	NW 1	2	2	1	.	
9	11.4	24.7	17.2	17.8	2.7	717.5	716.4	715.6	100	50	72	SW 0	NE 1	NE 0	9≡	3	1	.	≡ n–8^{a}
10	14.0	21.6	12.3	16.0	1.0	717.8	716.2	719.8	90	71	94	NW 1	NW 0	NW 1	1	9	8	0.6	p ◢, ●° 4, $8^{1}/_{4}$–$8^{3}/_{4}$^{p}
11	9.5	18.4	12.8	13.6	−1.3	719.6	717.8	717.5	100	54	90	E 0	NE 1	NW 0	0	9	0	.	
12	11.3	21.0	12.6	15.0	0.3	716.7	715.0	714.4	100	52	94	NE 0	N 1	NE 0	10	4	1	.	≡ I
13	13.4	19.4	13.2	15.3	0.7	714.9	716.2	718.4	92	53	90	W 1	NW 1	NW 1	10	4	9	0.2	●° $6^{3}/_{4}$–8^{a}, $5^{1}/_{2}$, $6^{3}/_{4}$–7^{p}
14	13.2	18.7	11.8	14.6	0.2	719.7	719.9	721.5	92	53	79	NW 0	NW 1	NW 1	9	5	1	.	
15	11.0	15.7	12.2	13.0	−1.3	720.9	720.8	721.0	97	69	94	NE 1	N 1	E 0	10	8	5	.	●° 6^{a}
16	11.1	14.8	10.0	12.0	−2.1	721.3	721.6	721.7	94	66	98	N 0	NE 0	NE 0	9	9	3	.	
17	9.0	15.7	13.0	12.6	−1.4	721.2	720.0	718.3	100	75	98	NE 1	NW 1	NW 0	10≡	7	10	0.3	≡ I, III, n ●
18	13.4	13.0	11.4	12.6	−1.2	718.2	718.9	720.7	100	90	98	NW 1	W 1	NW 0	10	10●	8	12.2	≡°–≡ I, ● 8^{3} ^{4a}–4, 4^{3} ^{4}–5^{p}
19	12.0	19.2	11.3	14.2	0.6	720.7	720.1	720.9	94	56	87	E 0	NW 1	NW 1	9	3	3	0.1	
20	9.1	19.5	11.2	13.3	−0.2	721.6	720.5	719.3	97	46	91	NE 0	W 0	NE 1	2	2	0	.	
21	8.6	21.0	13.1	14.2	0.9	719.0	717.9	718.0	100	45	96	E 1	NW 1	NW 0	10≡	2	2	.	≡°–≡ 4–8^{a}, ●° 8^{p}
22	11.0	20.6	15.2	15.6	2.5	718.8	718.4	719.4	97	51	88	NE 0	NE 1	NE 0	8	1	7	.	
23	12.2	19.6	14.0	15.3	2.6	720.7	722.1	725.0	99	60	85	NE 0	W 2	SW 1	10	5	10	0.4	●° 6^{3},^{4a}, 5–6^{1} ^{2p}, p ◢
24	13.8	17.9	13.4	14.7	2.0	725.9	725.9	725.9	97	84	98	SW 0	SW 1	W 0	10	9	10●	21.2	a ●°, ●^{2} $9^{3}/_{4}$–$11^{1}/_{4}$^{a}, ● 2^{1} ^{2}–
25	12.6	17.8	12.8	14.4	1.8	724.6	723.5	722.8	100	64	96	NW 1	NE 1	E 0	10	5	7	0.1	n ≡, ≡° I [$5^{1}/_{4}$, 9–9^{1} ^{2p}
26	11.8	17.2	11.9	13.6	1.2	721.2	720.1	720.8	96	64	85	NW 0	SE 1	N 1	10	7	10	3.2	● $7^{1}/_{2}$–$8^{1}/_{2}$^{a}
27	10.6	16.0	10.4	12.3	0.1	720.7	721.0	722.2	92	56	97	NW 0	NW 1	NW 0	10	8	9	.	●◡ 7^{1} ^{4p}
28	8.8	16.4	10.0	11.7	−0.3	721.7	720.4	720.3	93	58	93	E 1	N 1	NW 1	8	2	1	.	n (^{25},^{28}, ☋^{2}
29	9.0	16.9	13.4	13.1	1.3	718.8	717.7	716.7	99	61	84	NE 0	NW 1	E 1	10	4	10	11.8	≡° I, ● 10^{3},^{4p}–n
30	11.7	13.2	11.8	12.2	0.5	714.6	716.3	717.9	99	82	91	SE 1	S 1	W 1	10●	10●	10	2.3	● n–6, 7–$8^{1}/_{2}$, $9^{1}/_{2}$–$10^{1}/_{2}$^{a}, [$0^{1}/_{2}$–$1^{1}/_{2}$, 4–5^{1} ^{4p}
																		Summe	
Mittel	10.8	18.1	12.3	13.7	—	719.6	719.1	719.7	95	59	88				7.6	5.1	5.1	66.1	

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$H = 1787.3^{m}$, $G = -0.11^{m/m}$.

Rigi-Kulm.

September 1909.
Beobachter: Frl. *A. Gygax.*

1	−1.0	0.9	1.1	0.3	−8.0	611.2	612.2	612.7	100	62	100	W 1–2	W 1–2	W 0–1	10*	3	10	.	✳° I, ≡° III
2	1.7	3.1	2.4	2.4	−5.8	613.0	614.1	615.5	70	77	80	W 0	NE 0	W 0–1	10	10	7	1.0	≡° II, p ●
3	1.9	5.1	3.0	3.5	−4.6	616.6	618.1	618.9	76	86	97	E 2–3	NE 1–2	E 0	3	10=	1	.	◢ I, ≡ II
4	4.7	7.4	4.3	5.5	−2.5	618.3	617.9	616.6	73	65	93	E 0	W 0	W 0–1	0	3	9	.	
5	3.4	3.8	1.2	2.8	−5.1	612.0	611.3	615.7	81	100	100	W 3–4	W 4	W 0–1	10	10≡●	10≡	28.4	◢^{2} n–II, ●^{2}, p ≡
6	0.7	7.1	5.4	4.4	−3.4	616.3	616.2	615.6	65	67	63	W 0	S 0–1	W 1–2	0	3	0	.	
7	4.3	11.0	7.2	7.5	−0.3	614.2	613.7	613.7	86	65	89	W 2	S 0–1	W 0–1	7	5	7	.	
8	7.4	11.7	9.5	9.5	1.8	613.0	613.0	614.2	55	45	50	SE 2–3	S 4	SE 2–3	3	3	3	.	◢, ◢^{2} II
9	10.4	15.1	14.6	13.4	5.8	615.1	615.5	615.3	49	39	42	S 4	SE 4	S 4	3	5	3	.	◢^{2}
10	13.4	14.4	4.8	10.9	3.4	616.0	615.3	616.1	44	42	100	S 4	S 4	W 1–2	3	9	10≡	1.1	◢^{2} n–II, p ●, ≡ III
11	5.3	10.7	6.4	7.5	0.1	615.6	614.8	614.6	66	44	72	E 2–3	S 1–2	S 0	1	7	1	.	◢ I
12	5.8	10.5	7.5	7.9	0.6	613.5	612.8	612.2	99	66	48	W 0	SE 0	SE 0–1	7	7	3	0.7	≡ I, n ●°
13	4.5	6.6	4.4	5.2	−2.0	611.8	613.6	615.0	100	99	92	W 2	W 0	W 0	10●	10	3	18.6	a ≡. ●, ≡° II
14	4.9	8.0	3.9	5.6	−1.5	615.0	616.2	616.8	100	70	85	W 0	NW 0	N 0	9	7	1●	23.3	p n ●
15	5.0	6.5	5.0	5.5	−1.5	616.2	616.5	616.9	75	82	81	W 0	W 0	W 0	9	10	10●	1.2	≡° II. ● III
16	5.7	10.0	7.1	7.6	0.7	616.8	617.3	618.1	61	50	46	SW 0	S 0	E 0–1	0	3	0	.	
17	7.4	11.0	8.5	9.0	2.2	617.5	616.8	615.4	47	46	52	SE 2	SE 2	SE 4	0	7	10	.	◢^{2} III
18	6.3	4.8	4.5	5.2	−1.4	614.9	615.1	616.3	100	100	100	W 0	W 2	W 1	10●	10●	10	33.1	≡ ●^{2}
19	3.4	0.3	5.0	4.9	−1.6	616.2	616.4	616.5	100	78	100	W 0–1	W 0	W 0	10	5	3	.	≡ I, III
20	3.8	9.2	6.6	6.5	0.1	616.7	616.7	616.2	86	61	40	W 0	S 0	W 0	1	3	1	.	
21	6.5	11.7	9.0	9.1	2.8	615.3	615.5	615.7	47	40	54	W 1–2	S 0	W 1	5	5	3	.	
22	9.1	11.8	7.5	9.5	3.3	616.0	616.0	616.9	50	47	90	S 0	S 2–3	S 0	9	3	3	.	◢ II
23	0.5	0.3	0.1	0.3	0.3	617.1	618.0	620.7	99	98	100	NW 0	W 0–1	W 0–1	7	10	10●	7.6	p ≡. ● III–n
24	0.3	8.0	5.8	6.7	0.8	621.3	621.5	621.4	100	100	100	W 0	NW 0	W 0	10	10	9	37.2	I. ●^{2}
25	5.8	7.0	5.8	6.4	0.6	620.0	620.8	619.0	100	73	98	E 0–1	NE 0	NE 0	10	9	5	0.7	I. III. ●
26	4.7	6.1	2.4	4.4	−1.3	617.0	616.4	616.1	98	80	100	SW 0	W 0	S 0	9≡	9	10≡●	21.8	≡ I, III, ≡°. p ●
27	1.4	5.1	1.9	2.8	−2.8	615.8	616.1	618.0	100	75	90	NW 0	NE 0	NE 0	10	10	3	.	⌒ II
28	2.5	5.1	4.7	4.1	−1.3	616.1	616.9	617.0	66	70	71	E 2	E 0	NW 0	0	3	3	.	⌴ I
29	3.7	7.6	5.0	6.4	1.1	614.7	614.6	613.8	50	54	69	NW 1–2	W 0	W 3	7	5	10●	2.8	● ◢ III
30	4.4	2.3	3.2	3.3	−1.9	611.4	612.3	613.8	99	100	100	NW 0–1	W 2–3	W 0–1	10≡●	10●	10≡●	15.1	● ≡, ◢ ≡° II
																		Summe	
Mittel	5.1	7.8	5.5	6.1	—	615.5	615.7	616.2	78	69	80				6.1	6.8	5.9	192.6	

September 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^{\circ}\,46'$, $\beta = 46^{\circ}\,26'$,
$H = 1813.6^{m}$, $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	7.6	11.2	4.3	7.7	−1.4	**607.8**	608.3	610.2	82	50	75	N 0	SW 2	N 0	8	7	3	.	
2	3.4	6.4	4.2	4.7	−4.3	610.1	611.1	613.7	75	66	75	NE 1	NW 2	N 1	9	7	9	.	
3	3.2	8.4	6.2	5.9	−3.0	615.9	616.3	617.7	80	75	95	NW 1	SW 3	N 1	10≡	8≡	10≡	.	≡, ⸗ II
4	7.4	11.0	6.4	8.3	−0.5	616.5	614.8	613.8	70	55	95	N 1	NW 3	N 0	7	4	2	.	⸗ II
5	7.0	8.5	3.8	6.4	−2.3	609.7	609.3	611.7	82	78	90	N 0	NW 1	NW 1	9	10●	8	8.8	● $11^{1}/_{2}{}^{a}$–$7^{1}/_{2}{}^{p}$
6	3.0	10.6	3.2	5.6	−3.0	614.0	613.5	614.2	70	**25**	75	N 1	N 1	N 0	0	0	0	.	
7	3.0	10.3	6.8	6.7	−1.8	613.2	612.9	612.8	84	65	95	S 1	SW 2	S 1	0	7	8	.	
8	7.5	8.0	7.0	7.5	−0.9	613.1	614.2	615.2	82	90	100	NW 1	SW 2	SW 1	8	10	10	4.4	n (8/9) ●
9	7.4	11.4	9.1	9.3	1.0	616.1	616.7	617.3	100	85	100	SW 1	N 2	SW 2	5	9	9●	2.0	● $4^{1}/_{2}{}^{p}$–n
10	10.2	**15.8**	8.6	11.5	3.4	617.4	615.7	616.2	100	56	100	N 0	SW 2	SW 2	5	8	10●	**18.6**	⛆ III, ●–n
11	6.0	11.0	7.6	8.2	0.2	615.3	614.8	613.9	75	100	85	NE 0	SE 2	N 0	10≡	7	2	.	≡ $n-7^{1}/_{2}{}^{a}$
12	4.8	10.4	6.4	7.2	−0.7	612.1	611.3	610.9	85	65	95	NE 0	SW 2	NE 1	2	8	7	0.2	n (12/13) ●°
13	7.0	9.0	5.8	7.3	−0.5	610.5	611.8	613.0	85	75	95	E 0	SW 2	NE 0	7	8	5	0.6	n (13/14) ●°
14	6.0	9.3	5.2	6.8	−0.9	613.6	614.0	614.7	100	70	95	N 0	SW 2	N 0	8	8	8	.	
15	6.0	9.0	4.8	6.6	−0.9	614.1	614.0	615.0	80	75	98	N 1	SW 2	N 0	7	8	10	0.2	●° $3^{1}/_{2}{}^{a}$–4^{p}
16	5.5	9.2	4.4	6.4	−1.0	615.5	615.4	616.9	80	65	95	NE 0	S 1	NE 0	10≡	5	2	.	≡ $n-7^{1}/_{2}{}^{a}$
17	3.8	11.0	7.0	7.3	0.0	617.2	615.6	615.3	98	65	100	E 0	SW 2	SE 0	8≡	7	10≡	.	≡ $n-7^{1}/_{2}{}^{a}$, III
18	7.2	9.0	6.3	7.5	0.4	612.5	612.4	613.7	92	85	96	W 0	NW 1	NW 0	10	10●	10	8.9	● $8^{1}/_{2}{}^{a}$–$7^{1}/_{2}{}^{p}$
19	1.8	10.4	4.2	5.5	−1.5	614.1	613.8	614.3	100	50	90	N 0	SW 1	N 0	4	2	1	.	
20	0.6	10.4	3.6	4.9	−1.9	614.7	613.9	613.7	100	70	95	E 0	SW 1	NE 0	0	1	1	.	
21	2.6	10.2	7.2	6.7	0.0	614.2	614.3	615.6	100	70	95	N 0	SW 2	N 0	2	4	5	.	
22	6.0	9.2	6.4	7.2	0.7	615.9	616.0	616.3	100	80	99	N 0	SW 2	N 0	8	9	8	.	
23	6.8	9.4	6.5	7.6	1.2	616.4	616.4	618.7	96	80	98	N 0	S 1	S 0	7	10	10●	4.6	● $6^{1}/_{2}{}^{p}$–n
24	6.0	12.0	5.5	7.8	1.6	**619.1**	618.3	619.0	100	100	93	NE 0	N 1	N 0	8	4	1	.	
25	5.8	12.8	5.6	8.1	2.1	617.8	616.1	616.6	100	49	85	N 0	SW 1	N 0	8	3	9	.	
26	3.0	10.8	5.2	6.3	0.4	615.0	613.1	612.8	80	56	96	N 0	SW 2	SW 0	10≡	4	10●	10.8	≡ $n-7^{1}/_{2}{}^{a}$, ● $3^{1}/_{2}{}^{p}$–n
27	4.8	7.7	4.2	5.6	−0.1	612.7	612.9	614.5	80	50	80	N 0	N 2	N 0	9	10	6.	.	
28	0.8	10.0	2.4	4.4	−1.1	614.2	612.7	614.0	92	44	82	S 0	NW 1	N 0	1	2	0	.	
29	**0.0**	8.6	5.8	4.8	−0.5	613.5	612.6	612.3	100	50	95	N 0	SE 1	SE 0	10≡	3	8	.	≡ $n-7^{1}/_{2}{}^{a}$
30	5.8	5.4	4.0	5.1	−0.1	609.9	610.6	611.3	100	85	90	SE 0	NW 1	N 0	10	10●	8	6.5	● $11^{1}/_{2}{}^{a}$–$7^{1}/_{2}{}^{p}$
Mittel	5.0	9.9	5.6	6.8	—	614.1	613.8	614.5	89	68	92				6.7	6.4	6.3	Summe 65.6	

September 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^{\circ}\,31'$, $\beta = 46^{\circ}\,20'$,
$H = 699.7^{m}$, $G = -0.02\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	14.0	18.8	14.2	15.7	−0.9	**693.8**	694.0	696.6	80	33	33	NE 0	NE 0	NE 2	8	8	0	.	⸗ III
2	13.0	16.5	11.3	13.6	−2.9	696.9	698.0	701.6	36	34	86	NE 1	NE 1	NE 0	10	10	10	.	
3	11.6	14.6	13.0	13.1	−3.3	704.3	705.0	**705.8**	89	65	83	SW 0	SW 1	NE 0	10	10	10	.	
4	13.2	17.2	13.7	14.7	−1.6	704.6	702.4	701.2	78	52	83	SW 0	SW 1	NE 1	10	3	4	.	
5	12.6	15.1	14.1	13.9	−2.3	697.2	695.9	698.1	85	79	34	SW 1	SW 0	NE 2	4	10	4	1.6	p ●, ⸗ III–n
6	12.7	18.4	11.7	14.3	−1.8	701.6	700.3	701.3	31	**26**	57	NE 2	SW 0	NE 0	0	0	0	.	⸗ I
7	**9.7**	17.4	14.0	13.7	−2.3	701.3	699.9	700.0	73	45	79	NE 0	SW 1	NE 0	0	2	4	.	
8	13.6	14.2	12.7	13.5	−2.4	700.4	701.8	703.0	80	84	99	NE 0	NE 0	NE 0	10	10	10●	3.6	p ●
9	12.8	16.2	14.2	14.4	−1.4	703.6	704.2	704.5	94	83	98	NE 0	NE 0	NE 0	8	10●	8	5.8	p ●
10	15.0	19.3	13.0	15.8	0.2	703.9	701.7	703.3	86	73	100	NE 0	SW 1	SW 1	5	10	10●	**45.6**	⛆ $4^{1}/_{4}{}^{p}$, ●^{2}–n
11	11.9	17.8	13.3	14.3	−1.2	702.6	701.8	700.9	81	69	88	NE 0	SW 1	NE 1	2	9	2	.	
12	11.0	17.2	12.9	13.7	−1.7	699.5	698.5	698.4	75	52	86	NE 0	SW 0	NE 0	2	10	10	0.6	n (12/13) ●°
13	12.2	15.4	12.7	13.4	−1.9	698.0	699.1	700.6	79	54	82	NE 0	SW 0	NE 0	4	10●	10	9.3	p ●
14	11.7	16.3	10.8	12.9	−2.3	701.5	701.4	702.3	80	51	89	NE 0	NE 1	NE 0	9	9	10	.	
15	12.6	16.3	11.0	13.3	−1.7	701.7	701.9	702.8	81	60	84	NE 1	SW 1	NE 1	9	8	0	.	
16	10.4	16.0	11.8	12.7	−2.2	703.2	703.1	704.7	84	53	84	NE 0	SW 0	NE 0	1	8	1	.	
17	10.7	17.4	12.4	13.5	−1.3	705.0	703.0	703.5	80	51	100	NE 0	SW 0	NE 0	1	10	10	0.6	●°
18	12.4	15.0	13.5	13.6	−1.0	699.2	698.9	699.8	92	90	59	NE 0	SW 0	NE 0	10	10	10	1.3	●
19	12.2	19.6	12.0	14.6	0.1	701.0	700.0	701.3	55	38	78	NE 0	NE 1	NE 0	1	0	0	.	
20	11.0	18.6	12.5	14.0	−0.3	701.5	700.8	701.3	65	42	82	NE 0	SW 0	NE 0	0	0	8	.	
21	11.4	17.7	14.0	14.4	0.2	701.7	701.5	702.7	80	57	85	NE 0	SW 1	NE 0	4	8	10	10.4	n (21/22) ●
22	12.2	17.6	12.9	14.2	0.2	704.0	703.7	703.9	100	67	82	SW 0	SW 0	NE 0	10	10	10	1.2	
23	12.4	16.1	12.4	13.6	−0.3	704.3	704.3	705.7	96	65	98	NE 0	SW 0	NE 0	10●	10	10●	3.0	● n–l, III
24	14.6	**20.3**	15.4	16.8	3.1	705.7	704.8	705.4	56	47	53	NE 0	SW 1	NE 0	3	4	2	.	
25	13.8	20.2	14.4	16.1	2.5	704.5	702.9	702.9	59	39	59	NE 0	SW 1	NE 0	0	1	0	.	
26	12.8	18.6	11.6	14.3	0.9	702.1	700.1	701.3	57	44	81	NE 0	NE 0	NE 0	2	4	10●	6.1	p ●
27	12.4	17.5	12.1	14.0	0.8	700.1	699.8	702.0	50	31	52	NE 0	NE 1	NE 0	2	2	2	.	
28	11.7	17.3	10.2	13.1	0.0	701.6	699.7	701.2	44	39	74	NE 0	SW 1	NE 0	2	2	0	.	
29	10.4	17.2	12.6	13.4	0.5	700.7	700.2	699.8	51	38	79	NE 0	NE 1	NE 0	2	8	8	.	
30	12.0	11.7	11.5	11.7	−1.0	697.3	698.3	698.0	88	91	58	NE 0	NE 0	NE 0	10	10	10	4.0	n (30/1) ●
Mittel	12.3	17.1	12.7	14.0	—	701.4	700.9	701.8	73	55	77				5.0	6.9	6.4	Summe 93.1	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03\,{}^{m}/_{m}$.

Lugano.

September 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	17.6	23.4	16.4	19.1	0.0	729.6	**729.5**	730.7	86	57	53	NW o	NW o	N o	8	8	5	.	
2	13.2	19.0	13.6	15.3	−3.7	733.3	734.9	738.4	81	68	95	N o	SW o	S o	10	10	10	1.2	● $5^1/_2$–$7^1/_2$p
3	13.2	19.4	15.2	15.9	−3.0	741.4	742.1	**742.3**	94	61	80	N o	SW o	N o	10	10	10	.	● $1^1/_2$–$2^1/_2$a
4	14.8	21.7	16.0	17.5	−1.3	741.7	739.4	737.7	81	58	85	N o	S o	NW o	6	3	10	.	
5	14.0	23.4	17.6	18.3	−0.4	733.3	731.5	733.2	86	58	36	NW o	SE o	N 1	10	6	0	.	
6	15.4	23.6	13.0	17.3	−1.3	736.8	736.9	737.3	**31**	37	68	NE 1	SE o	N o	0	0	0	.	
7	11.2	22.6	14.6	16.1	−2.4	737.7	736.8	736.4	82	57	78	N o	SE o	N o	0	6	3	.	
8	15.3	18.8	14.6	16.2	−2.1	736.7	738.1	739.5	88	73	91	NW o	NW o	NW o	10	10	10●	3.1	● $7^1/_2$–$11^1/_2$p
9	15.0	20.2	16.4	17.2	−1.0	739.5	740.2	740.8	90	77	93	N o	NW o	N o	10	10	10	6.9	● $0^1/_2$p–n
10	16.8	20.7	18.0	18.5	0.4	740.0	738.3	739.0	90	77	94	NW o	SE o	NW o	10	10	10	19.9	● n–$3^1/_2$a, p, ⊼° $2^1/_2$–$3^1/_2$p
11	15.4	22.2	13.8	17.1	−0.8	738.6	738.0	737.2	89	63	84	N o	SE o	N o	6	5	1	.	
12	13.6	21.4	14.2	16.4	−1.4	735.7	734.6	734.2	80	56	80	N o	NE o	NE o	6	10	10	.	
13	14.7	19.4	15.0	16.4	−1.3	734.5	735.0	736.8	81	61	91	NW o	NW o	N o	8	10	10	10.2	●° $7^1/_2$p, ◺ III, ⊼● 9– [$10^1/_2$p
14	13.2	19.9	12.7	15.3	−2.3	738.2	737.8	738.9	92	72	85	N o	S o	N o	10	8	0	.	
15	13.6	19.4	12.6	15.2	−2.2	738.3	738.3	739.1	88	61	84	N o	N o	NW o	10	10	1	.	
16	11.4	23.3	13.4	16.0	−1.3	740.0	739.3	741.0	84	62	92	N o	SE o	N o	0	3	0	.	
17	12.0	19.1	14.9	15.5	−1.6	741.6	740.0	740.2	86	73	93	N o	SE o	NE o	0	10	10●	5.2	p n ●
18	13.8	18.4	13.8	15.3	−1.7	735.4	734.9	735.8	97	81	91	NW o	S o	N o	10●	10	1	1.6	a ●
19	10.9	23.0	13.6	15.2	−1.6	736.8	736.6	737.1	82	50	84	N o	SE o	N o	0	0	0	.	
20	11.6	23.6	14.8	16.7	0.1	738.0	736.9	737.4	80	55	91	N o	SE o	N o	0	0	0	.	
21	14.9	20.2	14.8	16.6	0.1	738.1	737.8	738.9	87	75	91	N o	SE o	N o	10	8	4	7.2	
22	14.7	16.0	14.5	15.1	−1.2	740.1	740.5	740.3	94	91	89	NW o	N o	N o	10●	10●	10	**26.5**	● n–2p, ●² 10p–n
23	14.0	18.2	14.6	15.6	−0.5	740.7	741.0	742.0	94	84	91	N o	N o	N o	10●	10	10	3.6	● n–11a
24	13.4	23.3	16.2	17.6	1.6	742.2	741.4	741.3	91	63	95	N o	SE o	NW o	3	3	3	.	
25	12.8	**24.3**	14.8	17.3	1.5	740.5	739.4	738.7	83	61	92	N o	S o	N o	0	0	0	.	
26	12.6	22.7	15.6	17.0	1.4	738.4	736.4	735.8	85	68	91	N o	SW o	NW o	0	3	6	.	
27	10.4	21.4	12.8	14.9	−0.5	736.7	735.9	738.0	84	63	92	N o	SE o	N o	0	3	0	.	
28	8.8	21.9	12.8	14.5	−0.7	737.9	736.4	737.3	77	50	83	N o	SE o	NW o	0	0	0	.	
29	10.8	21.8	14.6	15.7	0.7	737.5	736.7	736.2	81	58	85	N o	S o	NW o	6	6	9	.	
30	13.8	13.0	12.8	13.2	−1.6	733.5	733.5	733.7	92	93	85	NE o	NW o	N o	10	10	10	15.2	● $9^1/_2$a–$0^1/_2$p
Mittel	13.5	20.5	14.6	16.2	—	737.8	737.3	737.8	85	65	85				5.8	6.4	5.1	Summe 100.6	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H = 277.2^m$, $G = 0.13\,{}^{m}/_{m}$.

Basel.

September 1909.
Bernoullianum.

1	10.0	15.1	10.4	11.8	−4.7	734.9	735.3	735.8	95	60	87	W o	NW 1	S 1	7	8	2	0.7	● $1^1/_4$–$4^1/_4$a, ●° 7a
2	8.6	13.0	9.8	10.5	−5.9	737.2	738.0	740.2	100	70	92	N o	N 1	S o	10●	8	0	0.2	●° $6^1/_2$–$7^3/_4$a
3	**6.2**	16.2	10.8	11.1	−5.2	742.3	742.0	742.4	100	58	95	SE o	NW 1	N 1	10≡	0	0	.	≡ I
4	6.6	17.8	14.4	12.9	−3.3	742.4	740.3	738.6	94	**47**	66	E o	W 1	SW o	0	0	0	.	
5	13.0	14.8	10.8	12.9	−3.1	733.7	733.0	739.5	77	89	97	SW 1	SW 3	SW 1	10	10	0	2.5	● $8^3/_4$a–$2^1/_4$, 5–$5^1/_4$p, ⊬ II
6	6.8	16.8	12.2	11.9	−4.0	740.7	738.7	737.2	100	57	87	SE o	SW 1	SE o	8≡	1	0	.	≡ I
7	10.7	19.6	14.8	15.0	−0.8	735.2	733.9	734.5	86	64	89	SE 1	NW 1	SW o	8	8	10	.	⊕ $9^1/_4$a
8	13.0	17.2	13.9	14.7	−1.0	734.0	733.3	734.4	93	80	97	E o	NW 1	S o	6	9	10	0.5	≡° I, ● $3^1/_2$–$4^1/_4$, 6–$6^1/_2$p
9	13.6	16.7	15.4	15.2	−0.4	735.9	735.1	733.9	98	84	97	W o	NW o	SW o	10≡	9	10≡	.	≡ I, III, ●° $9^1/_2$a
10	16.3	19.1	12.8	16.1	0.7	736.3	734.6	738.2	95	84	95	W 1	W o	E o	10	10	10●	7.4	≡° I, ●° 3p, ● $5^1/_4$–$9^3/_4$p
11	11.2	17.8	14.0	14.3	−1.0	737.6	736.1	735.7	93	69	95	SE o	NW 1	SW o	0	10	0	.	● $5^1/_2$–6a
12	11.2	19.2	14.4	14.9	−0.3	735.0	733.2	**732.6**	97	61	89	SE 1	NW 1	W 1	8	7	0	**17.8**	
13	12.4	16.4	14.0	14.3	−0.7	733.9	734.9	736.8	100	71	91	SW 1	SW 1	S o	10●	9	10	4.4	⊼ $3^1/_4$–$6^1/_4$a, ● $4^1/_4$–$10^1/_4$a
14	12.6	17.0	13.6	14.4	−0.5	738.2	738.7	740.0	94	68	93	E o	NW 1	NW 1	8	9	10	3.2	● $10^3/_4$p–n
15	11.6	15.3	12.0	13.0	−1.8	739.6	739.5	739.7	97	82	95	W 1	NW 1	SW 1	10●	5	0	0.1	● n–$5^1/_4$a, ●° I
16	10.6	17.0	12.9	13.5	−1.1	739.9	739.5	740.1	97	68	95	SE o	E 1	E 1	10≡	4	0	.	≡ I
17	9.4	17.7	14.2	13.8	−0.7	739.7	738.0	737.2	100	75	95	SE 1	NW 1	SW o	10≡	4	10	.	≡ I
18	14.2	14.1	12.4	13.6	−0.7	736.7	737.5	739.3	93	98	99	W 1	SW 1	N o	10	10●	10	12.2	● $8^1/_2$a–$7^3/_4$p
19	11.8	17.4	11.4	13.5	−0.7	739.3	738.7	739.6	98	62	90	E o	SW 1	S 1	6	5	0	.	
20	8.4	16.6	11.8	12.3	−1.7	740.3	738.7	737.8	93	56	95	E 1	E 1	SE o	0	1	0	.	
21	9.6	18.9	15.6	14.7	0.8	736.8	735.5	736.1	95	57	89	SE 1	NE o	S o	2	1	10	0.2	●° $7^3/_4$–8p
22	13.0	**20.5**	17.2	16.9	3.2	737.3	736.2	737.6	95	62	88	SE o	NW 1	NE o	9	3	8	.	●° 7p
23	14.3	18.3	15.2	15.9	2.4	739.0	740.5	743.3	93	71	97	E 1	W 2	SE 1	8	9	10	1.1	●° 6p, ● $6^3/_4$–$7^3/_4$p
24	15.0	18.4	14.8	16.1	2.7	744.3	744.4	**744.6**	96	73	95	SE o	NW 1	W o	8	6	10	.	
25	12.5	17.9	13.6	14.7	1.5	743.4	742.3	741.5	98	65	91	NW 1	W 1	SW o	7	4	9	.	
26	11.0	17.7	12.2	13.6	0.6	740.0	738.5	739.6	97	57	93	E o	W o	SW 1	10≡	5	10●	1.8	≡ I, ● $4^1/_4$–$4^1/_2$, 9–$9^1/_2$p
27	11.2	15.0	12.1	12.8	−0.1	739.5	739.7	740.7	95	73	94	NW o	N o	NW 1	10	7	9	0.9	● $6^1/_4$–7^2a, ●° $2^1/_4$, $4^1/_4$– *)
28	8.6	15.2	10.5	11.4	−1.3	740.7	738.9	739.0	97	74	96	E 1	N 1	SW o	10≡	3	1	.	≡ I, ⟒² $7^1/_2$–$10^1/_2$p
29	9.6	16.6	13.8	13.3	0.8	736.9	735.4	734.7	95	67	89	SE 1	NW 1	SE 1	8	7	10	13.5	⊕° $8^1/_2$–$10^1/_2$a, ●° 9p, ●
30	12.6	13.0	12.6	12.7	0.4	732.7	734.8	736.3	98	95	100	E o	N o	SE o	10●	10●	10	13.5	● n–$7^1/_4$p [10p–n
Mittel	11.2	16.9	13.1	13.7	—	738.1	737.5	738.2	95	70	92				7.8	6.1	5.6	Summe 80.0	*) **27.** $4^3/_4$p, ⌒ $4^1/_4$–$4^1/_2$p

September 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16\,m/m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-3.9	-3.0	-3.2	-3.4	-7.2	**558.8**	559.7	560.5	100	98	100	W 2	WSW 2	WNW 1	10≡*	10≡	10≡	0.9	☀° n–9¹/₂ᵃ, ≡ n–5¹/₄ᵖ
2	-3.8	-1.4	-4.3	-3.2	-7.0	560.4	561.9	563.8	97	100	80	WNW 1	SW 1	WSW 1	9	10≡	1	0.2	☀° n, 7¹/₂–7³/₄ᵃ, ≡ *)
3	-1.0	1.1	0.5	0.2	-3.5	565.0	566.6	567.4	92	98	90	N 1	SSE 1	SSE 0	2	10≡	0	.	≡ 0³/₄–2¹/₂, 3³/₄–4¹/₄ᵖ
4	0.8	3.8	0.0	1.5	-2.1	566.6	566.1	564.4	84	92	100	NNW 0	S 1	WSW 4	1	7	7≡	.	≡ 6¹/₄ᵖ–n, ⌿ III–n
5	-1.8	-0.7	-3.4	-2.0	-5.5	559.2	559.1	563.0	100	100	100	WSW 4	WSW 3	W 2	10≡	10≡*	10≡*	**41.7**	a ⌿, ≡, ☀² 8ᵃ–5¹/₂, *)
6	**-4.7**	-1.3	0.2	-1.9	-5.3	563.7	564.4	564.0	95	73	87	WSW 3	WSW 3	WSW 5	1	3	1	.	⌿² 4ᵖ–n
7	1.3	3.5	2.4	2.4	-0.9	563.0	562.8	562.7	80	84	98	WSW 3	WSW 2	SW 2	4	8	6	.	⌿ 10ᵃ, ≡ 6–9ᵖ
8	2.1	5.0	4.0	3.7	0.5	562.5	563.2	564.3	90	84	80	SE 1	SSW 2	SSW 3	5	3	1	.	
9	5.4	8.8	7.2	7.1	4.0	565.7	566.4	566.3	74	72	70	SE 2	SSE 3	SSE 4	2	3	2	.	⌿ III
10	8.0	**10.2**	5.4	7.9	4.9	567.1	566.3	565.9	73	62	97	SSW 3	S 3	SE 3	5	8	10≡	0.1	⌿ 4ᵖ, ●° 4³/₄–5¹/₄ᵖ, ⌒² *)
11	4.1	7.5	3.8	5.1	2.2	564.9	564.7	564.0	80	**60**	67	ENE 3	SSW 3	SSW 2	1	8	1	.	⌿ 10ᵃ, ⌞ 9ᵖ
12	2.9	6.6	2.7	4.1	1.3	562.3	562.0	561.5	76	88	85	SSW 1	SSW 1	SW 1	7	9	3	.	⌞ III [1–6ᵖ, ⌿ III
13	2.1	4.2	0.1	2.1	-0.6	560.6	561.9	563.3	82	95	100	SSW 1	WSW 1	WNW 4	6	10≡*	10≡	3.8	≡ 10¹/₂ᵃ–n, ●° 1¹/₄ᵖ, ☀
14	0.2	3.8	0.5	1.5	-1.1	563.8	564.7	565.1	100	90	100	W 3	WSW 1	WNW 1	10≡	10≡	10≡	8.9	≡, ● △ 3³/₄–5ᵖ, ☀–8ᵖ
15	0.0	3.1	0.0	1.0	-1.5	564.3	564.8	565.2	96	96	98	W 2	SW 1	ESE 1	9	10≡	9≡	3.7	≡ 7¹/₄ᵃ–n, ● 1¹/₄–1³/₄ᵖ, *)
16	1.6	4.2	2.5	2.8	0.4	565.2	566.1	566.8	88	89	83	WNW 1	SW 1	SSW 1	1	7	1	.	≡ 4–4³/₄ᵖ
17	3.0	5.2	4.1	4.1	1.8	566.5	566.1	565.0	73	71	83	W 1	SSW 1	SE 3	1	8	4	.	[☀ 2–8¹/₂ᵖ, ⌿ 4ᵖ
18	3.6	2.6	0.1	2.1	-0.1	563.7	563.4	564.2	88	100	100	ENE 2	WSW 2	WSW 2	9	10≡●	10≡	36.5	●² 8¹/₄ᵃ–6¹/₂ᵖ, ≡ 10ᵃ–n,
19	-1.8	0.9	0.3	-0.2	-2.2	564.1	564.6	564.8	100	98	100	WSW 2	SSW 3	SSW 4	10≡	9	10≡	.	≡ n–0, 3¹/₂–6¹/₂ᵖ, ⌿ ≡
20	-1.0	2.5	0.8	0.8	-1.1	564.8	565.1	564.5	97	88	80	SW 3	WSW 2	WSW 3	2	7	0	.	[III
21	1.1	5.4	3.4	3.3	1.5	563.8	564.8	565.3	65	73	85	WSW 4	WSW 2	SSW 1	5	3	1	.	⌿ I, ☀° 1³/₄–2³/₄ᵖ
22	3.8	6.4	3.3	4.5	2.8	565.3	565.7	566.0	82	80	79	SSW 2	SSW 2	SSW 2	8	3	2	.	[5¹/₂–8ᵖ
23	3.6	6.7	3.0	4.4	2.8	566.1	567.1	569.0	84	97	100	NNE 1	SSW 1	WSW 1	6	10≡	10≡	11.7	≡ 11³/₄ᵃ–n, △ 2¹/₄ᵖ, ●
24	1.6	3.5	1.4	2.2	0.7	569.6	**569.8**	569.7	98	98	100	WNW 1	N 0	WSW 1	10≡●*	10≡	10≡●	36.2	☀ n–7¹/₄ᵃ, n, ●² n–11ᵃ, *)
25	1.1	2.0	1.2	1.4	0.0	568.1	568.0	567.2	97	97	96	NW 1	NNW 1	SW 1	9	10	9	0.9	≡ 8ᵃ–0⁵/₄, 3¹/₄–4¹/₄ᵖ, ● *)
26	0.4	2.3	-1.6	0.4	-0.9	565.1	564.4	563.9	91	96	100	SW 1	SSW 2	W 2	3	8≡	10≡	4.4	≡ 1ᵖ–n, ☀ 5¹/₄–8¹/₂ᵖ
27	-2.5	-1.5	-2.2	-2.1	-3.3	563.4	564.0	564.9	98	100	98	WNW 1	NNW 1	NNE 1	10≡	10≡	10≡	1.2	☀ 11¹/₂ᵃ–0¹/₄ᵖ, ≡ n–
28	-2.4	-0.1	-1.0	-1.2	-2.2	564.2	564.2	564.5	95	90	81	NE 2	E 1	ENE 1	1	2	3	.	[7¹/₄, 8³/₄ᵖ–n
29	-0.4	2.9	0.0	0.8	-0.1	563.1	563.3	562.2	69	66	98	SW 3	SSW 3	SW 4	9	7	9	3.5	p ⌿
30	0.2	-0.2	-0.9	-0.3	-1.1	560.1	560.8	562.1	100	100	98	SW 3	SSW 2	WSW 1	10≡*	10≡	10≡	11.0	☀ n–0³/₄ᵖ, ≡
Mittel	0.8	3.1	1.0	1.6	—	564.0	564.4	564.7	88	88	91				5.9	7.8	6.0	Summe 164.7	*) **2.** 7¹/₄ᵃ–8ᵖ *) **5.** 8¹/₄ᵖ–n, ●² △² 6¹/₂–7ᵖ *) **10.** 5¹/₄–[5¹/₂ᵖ, ≡ 8³/₄ᵖ–n *) **15.** △–2¹/₄ᵖ, ☀ 3¹/₂–7ᵖ *) **24.** 5³/₄ᵖ–n, ≡ n–11¹/₄, 3¹/₄ᵖ–n *) **25.** 11¹/₄–11⁵/₄ᵃ, 5–5¹/₄ᵖ, ☀ 0¹/₄–1ᵖ, ≡° III

September 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14\,m/m$.

1	-0.2	0.7	-0.7	-0.1	-6.6	**587.3**	587.8	588.6	99	99	99	N 3	N 3	N 3	10≡	7	6≡	0.5	≡ I, III, ⌿
2	-1.7	1.2	0.0	-0.2	-6.6	588.4	590.0	592.0	99	78	100	N 3	N 2	N 1	8	7	10≡	0.4	≡° ⌣ ⌿ n–I, ≡² 5ᵖ–n
3	1.3	5.9	3.6	3.6	-2.7	593.6	594.9	596.0	95	73	98	N 0	S 1	SW 1	10	6	10	.	≡° III
4	2.8	**10.0**	3.7	5.5	-0.7	594.8	594.0	592.9	88	55	98	S 0	S 1	N 1	0	4	8	.	≡° III [III–n
5	3.0	2.5	1.4	2.3	-3.8	589.0	588.4	591.1	89	95	98	N 1	N 1	N 3	10	10●*	10≡*	15.0	● 9¹/₂ᵃ–II, p ● ☀, ⌿ ≡ ☀
6	**-2.0**	5.2	3.6	2.3	-3.7	592.4	592.9	592.6	97	44	65	N 3	N 2	SW 1	0	0	0	.	⌿ ≡° I
7	3.0	6.8	4.0	4.6	-1.3	591.9	591.5	591.6	85	70	99	S 2	S 1	SE 1	7	8	10	.	≡° III
8	4.2	4.4	4.6	4.4	-1.4	591.5	592.2	593.6	88	97	95	SE 1	S 1	S 2	10	10●	10●	6.9	● 8ᵃ–n
9	5.4	6.7	6.8	6.3	0.6	594.2	595.2	595.1	98	95	98	S 1	SE 2	S 2	7≡	10●	10●	22.6	a ≡, ≡° II, ● [III
10	8.2	**10.0**	7.6	8.6	3.1	595.1	593.5	594.4	95	80	79	SE 2	SE 3	SE 4	10●	10≡	10	**42.2**	●² n–7¹/₂ᵖ, ≡ II, p ⌿, ⌿²
11	5.8	7.9	4.5	6.1	0.7	593.5	593.3	592.4	79	51	83	SE 2	S 3	S 1	7	7	2	.	⌿ II
12	4.4	7.4	2.9	4.9	-0.4	590.5	590.3	589.8	70	70	79	S 1	S 1	SE 2	6	8	4	0.6	n (¹²/₁₃) ●°
13	2.3	4.8	3.8	3.6	-1.6	589.0	590.1	591.3	99	93	94	S 1	S 1	S 0	10≡	10≡	7	2.2	≡² I, ≡–p, n ●
14	2.8	5.4	2.7	3.6	-1.5	592.1	593.0	593.6	97	70	100	N 1	N 1	N 2	8	8	10≡	1.6	≡² III–n, n ●
15	2.2	7.8	2.7	4.2	-0.8	592.6	592.8	593.5	98	74	90	N 2	S 1	N 1	8≡	8	7	7.0	≡ I, ● 5¹/₂ᵖ–n
16	3.3	7.8	4.4	5.2	0.3	593.6	594.2	595.4	82	61	98	SE 1	S 1	S 1	1	8	8	.	
17	3.6	7.4	3.8	4.9	0.2	595.2	594.6	594.0	93	70	100	SSE 1	S 2	S 2	7	10	10●	4.2	● 4ᵖ–n
18	4.8	4.6	2.5	4.0	-0.6	591.5	591.5	592.6	98	96	100	S 1	N 2	N 2	10	10	10●	3.8	≡° I, ● III
19	1.7	6.8	3.0	3.8	-0.7	592.6	592.8	593.3	99	57	98	N 2	N 2	N 2	4	1	3	.	
20	1.0	7.6	4.0	4.2	-0.2	593.3	593.1	593.1	93	40	95	N 2	N 2	N 1	0	1	3	.	
21	4.5	7.2	5.4	5.7	1.5	592.8	592.9	593.9	97	83	95	N 0	S 1	S 1	9	8	8	2.6	≡° I, n ●
22	4.4	5.0	4.7	4.7	0.6	594.0	594.5	594.9	83	98	89	SE 2	S 1	S 1	10●	10●	10●	7.9	●, ≡° II
23	4.0	7.6	4.4	5.3	1.3	594.4	595.4	597.0	98	80	100	S 1	S 1	N 2	10	9	10≡	1.4	≡° I, p ●, ≡² III–n
24	4.2	5.6	4.3	4.7	0.8	597.6	**598.0**	597.8	99	88	100	N 3	N 2	N 2	10≡	7	10≡	.	≡ ⌿ I, ≡² III–n
25	3.8	6.2	2.7	4.2	0.5	596.4	595.6	594.8	99	65	88	N 1	N 2	N 1	10	5	5	.	≡° I
26	2.3	4.6	0.1	2.3	-1.3	593.3	592.6	592.4	74	86	99	N 0	N 2	N 2	0	9	10●*	7.0	● ☀° III–n
27	-0.2	1.2	0.2	0.4	-3.1	591.6	592.2	593.1	99	90	89	N 2	N 2	N 2	10≡	6	5≡	.	≡ I, III
28	-1.0	6.0	1.7	2.2	-1.1	592.6	592.2	592.5	72	39	73	N 2	N 2	N 1	0	1	2	.	⋁² I
29	3.8	7.5	3.6	5.0	1.9	591.8	591.8	591.5	**31**	44	73	N 0	S 1	S 1	8	2	4	0.9	n (²⁹/₃₀) ●
30	3.1	2.8	1.2	2.4	-0.6	588.4	589.0	590.3	99	89	100	S 2	N 2	N 3	10≡	10	10	5.2	≡² I, ●, ≡° ⌿ III
Mittel	2.8	5.8	3.2	4.0	—	592.5	592.7	593.2	90	74	92				7.0	7.0	7.4	Summe 132.0	

$\lambda = 7° 26'$, $\beta = 46° 57'$,
$H = 572.2^m$, $G = 0.05\,{}^m/_m$.

Bern.

Oktober 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	6.9	13.7	10.8	10.5	−0.2	709.0	707.1	704.4	84	66	87	S 0	W 0	E 0	10≡	8	10●	8.4	≡² I, ● 8ᵖ–n
2	12.5	12.7	11.8	12.3	1.7	707.9	710.4	713.4	89	89	90	SW 0	SW 0	SW 0	7	10●	10●	31.5	● 8–9ᵃ, ●² $11^3/_4{}^a$–n
3	11.2	17.4	12.6	13.7	3.3	716.5	715.9	716.0	88	68	92	SE 0	SW 0	SW 0	6	6	10●	5.9	● $4^1/_2{}^p$–n [$9^1/_2{}^a$–$4^1/_2{}^p$
4	13.6	20.1	15.1	16.3	6.1	714.8	714.9	713.4	88	57	98	SW 0	SW 2	W 0	6	6	10	3.8	● $8^1/_2$–9^a, $8^1/_2$–$8^3/_4{}^p$, ↙
5	13.2	**21.6**	14.0	16.3	6.2	711.7	708.0	708.6	91	**52**	95	S 0	W 2	SW 0	3	6	10●	10.9	p ↙ᵖ, ● 3–4, 8^p–n
6	12.0	15.2	12.1	13.1	3.2	709.2	710.1	712.8	93	75	90	SW 0	W 0	W 0	10●	9	10●	3.6	● n–10^a, 5^p–n
7	11.6	16.6	10.7	13.0	3.3	713.7	714.1	715.3	85	60	94	NE 0	NW 0	WSW 0	10≡	6	2	.	≡² I
8	10.7	14.0	12.0	12.2	2.7	714.7	713.4	715.3	88	80	79	S 0	W 0	SW 0	10	10●	5	11.9	● $9^1/_2$–$11^1/_2{}^a$, $0^3/_4$–$1^3/_4$,
9	10.2	12.0	7.8	10.0	0.7	717.8	718.1	718.3	90	63	100	SW 1	SW 0	SE 0	9	10	2	.	[$6^3/_4$–$7^3/_4{}^p$, ∠ 8^p
10	3.9	11.2	5.7	6.9	−2.2	717.1	716.5	715.8	89	62	100	E 0	NE 0	NE 0	7≡	5	1	.	≡² ⌓ I
11	3.7	7.6	6.8	6.0	−3.0	715.0	714.6	714.9	86	84	95	NE 0	WNW 0	W 0	10≡	10	10	.	≡² ⌓ I
12	5.0	12.9	8.1	8.7	−0.1	715.2	714.0	714.4	86	68	92	S 0	S 0	W 0	10≡	6	2	.	≡ ⌓ I
13	7.7	17.6	12.4	12.6	4.0	715.5	714.8	714.9	90	63	92	SW 0	NW 0	SW 0	9	3	4	.	
14	10.0	12.2	9.7	10.6	2.2	714.5	715.9	717.8	87	82	87	S 0	SW 1	SW 0	9	10●	10	8.9	● $7^1/_2{}^a$–$1^1/_2$, $2^3/_4$–6^p
15	8.5	11.7	6.6	8.9	0.7	717.2	715.9	716.0	85	70	91	NE 0	NE 0	E 0	9	10	3≡	.	≡ III
16	6.4	13.1	7.6	9.0	1.0	715.4	714.0	713.2	85	65	94	S 0	W 0	NE 0	8	7	2	.	
17	5.6	14.0	8.4	9.3	1.4	712.4	710.9	711.0	85	74	93	S 0	NE 0	S 0	10≡	3	2	.	≡² ⌓ I
18	5.1	15.4	8.9	9.8	2.1	710.9	710.4	712.4	86	65	92	S 0	NE 0	SW 0	9≡	2	1	.	≡² ⌓ I
19	5.4	16.2	9.8	10.5	3.0	715.1	714.9	716.1	86	67	96	S 0	N 1	NE 0	4	2	1	.	
20	5.4	15.3	9.4	10.0	2.7	716.2	715.4	714.8	89	77	92	E 0	W 0	N 0	10≡	1	10≡	.	≡² ⌓ I, ≡² III–n
21	5.3	14.5	9.6	9.8	2.7	715.2	715.1	716.9	86	69	95	SW 0	NW 0	S 0	9≡	2	3	2.5	≡² ⌓ I, n ●
22	9.4	11.1	9.3	9.9	2.9	720.0	720.2	**720.3**	88	76	92	E 0	NE 0	NE 0	10	10	10	.	
23	7.7	13.1	7.0	9.3	2.5	718.9	716.9	714.7	89	60	95	SE 0	N 0	SW 0	7	2	1	.	
24	3.3	11.8	8.4	7.8	1.2	713.2	713.9	713.9	90	53	72	N 0	W 1	SW 1	1≡	6	4	5.3	≡ I, n ●
25	3.4	6.2	3.4	4.3	−2.2	712.3	711.4	711.1	100	55	92	SW 0	SW 1	SW 0	8	8	9	8.7	p ●, ✳ $9^3/_4$–$10^1/_4{}^p$
26	**0.0**	6.1	3.9	3.3	−3.0	709.4	706.7	704.8	90	71	98	SE 0	NE 0	W 0	8	6	9	.	⊠
27	3.4	9.1	5.5	6.0	−0.1	703.7	702.0	**701.3**	96	70	99	SW 0	NE 0	NW 0	9	10	10	.	
28	5.5	10.0	8.5	8.0	2.1	701.8	704.3	706.6	90	82	91	SW 0	SW 0	SE 0	9	10	10●	6.5	● $1^1/_4{}^p$–n
29	6.9	9.1	7.7	7.9	2.2	706.9	706.8	708.1	88	88	86	NE 0	W 0	WSW 0	10≡	10●	10●	8.7	≡² I, ● $8^1/_2{}^a$–n
30	6.7	10.1	8.0	8.3	2.7	708.1	707.7	708.2	84	79	86	NE 0	NE 0	NE 0	10≡	8	10	.	≡² I
31	6.9	11.3	5.4	7.9	2.5	708.8	709.0	711.4	84	67	88	SW 0	NE 0	SW 0	10	6	2	.	
																		Summe	
Mittel	7.3	13.0	8.9	9.8	—	712.8	712.4	712.8	88	70	92				8.3	6.7	6.2	116.6	

$\lambda = 6° 57'$, $\beta = 47° 0'$,
$H = 487.3^m$, $G = 0.06\,{}^m/_m$.

Neuenburg.

Oktober 1909.
Observatorium.

1	9.2	14.9	11.3	11.8	−1.2	716.3	714.6	712.0	97	75	99	NE 1	SW 1	NW 1	10	8	10●	18.0	≡° n–p, ● $4^1/_2{}^p$–n
2	12.8	13.5	12.2	12.8	−0.1	715.0	717.5	720.6	92	77	93	SW 1	SW 1	NW 1	10	10●	10	9.4	● n–8, 11^a–n
3	11.2	18.1	13.3	14.2	1.5	723.9	723.5	723.2	97	72	97	SW 1	SW 2	W 1	7	6	10	16.7	● 4^p–n
4	14.9	19.0	16.5	16.8	4.3	722.5	722.2	720.7	89	68	81	SW 2	SW 2	W 2	6	9	10	4.0	● n–10^a, $8^1/_4{}^p$–n
5	16.1	**20.4**	14.8	17.1	4.7	717.9	715.4	715.3	77	59	92	SW 1	W 3	NW 1	3	6	10	**22.5**	↙ II, ● $1^3/_4$–$2^1/_4$, $4^1/_4{}^p$–n
6	12.8	15.3	12.5	13.5	1.3	716.2	717.4	719.0	98	82	100	W 1	SW 1	N 1	10●	10●	10●	5.5	● n–9^a, 1^p–n
7	12.0	19.4	11.7	14.4	2.4	721.0	721.4	722.5	98	62	95	NE 1	S 1	N 1	10	3	7	.	●° n–$6^1/_2{}^a$, ≡° III
8	11.1	14.2	13.6	13.0	1.1	722.0	720.9	722.1	98	75	71	NW 1	SW 3	W 2	10	10	6	9.4	≡° I, ↙ II, ● $8^1/_2{}^a$–n
9	10.2	15.0	9.1	11.4	−0.3	725.3	725.4	725.8	95	56	72	SW 1	NW 2	NW 1	8	3	3	.	
10	7.6	13.4	8.6	9.9	−1.6	724.7	723.9	723.4	94	68	75	NE 1	NE 2	NE 1	7	4	0	.	
11	5.3	8.3	6.7	6.8	−4.5	722.7	722.1	722.5	97	88	91	NE 1	NE 1	NE 1	10≡	10	10	.	≡ n–10^a
12	7.5	12.2	8.5	9.4	−1.8	722.4	721.5	721.8	94	81	97	NE 1	SE 1	NW 0	10	9	3	.	
13	8.9	17.0	12.3	12.7	1.7	722.9	722.4	722.3	100	74	95	NE 0	SW 1	NW 1	10	4	0	3.1	●° n, 8–9^a
14	12.0	12.5	10.5	11.7	0.9	721.7	723.2	724.8	100	97	70	SE 0	SW 1	NE 2	10≡●	10●	7	6.0	≡ n–9^a, ● n–$3^1/_4{}^p$, ↙ 4^p–n
15	6.6	15.4	7.4	9.8	−0.8	724.9	723.3	723.4	93	65	96	NW 1	S 1	N 1	3	7	0	.	
16	4.7	11.7	7.5	8.0	−2.5	722.9	721.6	720.6	100	82	97	N 1	SE 1	N 1	5	7	0	.	≡° I
17	7.3	13.3	8.4	9.7	−0.6	719.8	718.7	718.2	98	81	97	NE 0	SE 0	N 0	10≡	4	0	.	≡ n–$8^1/_2{}^a$
18	7.4	10.5	7.8	8.6	−1.5	718.2	718.3	719.7	100	94	100	NW 1	SW 1	NW 0	10≡	10≡	10	.	≡² n–II
19	8.3	11.7	9.4	9.8	−0.1	722.4	722.8	723.6	100	94	97	SW 1	SE 1	N 0	10	7	0	.	a ≡², ≡° II
20	7.5	10.8	9.1	9.1	−0.6	723.8	723.1	722.3	100	97	100	N 1	SE 1	NW 1	10≡	10≡	10≡	.	≡² I, III, ≡
21	8.5	10.4	10.3	9.7	0.1	722.7	723.0	724.5	100	95	100	N 0	S 1	NW 0	10≡	10≡	8	1.6	≡² n–1^p, n ●
22	10.2	11.6	9.3	10.4	1.0	727.5	**727.8**	**727.8**	75	82	88	NE 1	NE 1	N 1	7	10	8	.	
23	6.1	14.6	7.2	9.3	0.1	726.5	724.6	722.0	96	68	96	NW 1	SW 1	NW 1	6	3	0	.	≡° I
24	10.2	14.5	8.7	11.1	2.1	720.5	721.4	721.2	72	**46**	70	W 2	W 3	NW 2	3	4	7	2.3	↙ $6^1/_2{}^a$–n
25	4.4	6.6	4.5	5.2	−3.7	719.7	719.2	718.8	86	66	78	W 2	SW 2	NW 1	8	9	9	3.7	● n–10^a, $1^1/_2{}^p$–n
26	**2.6**	8.5	5.3	5.5	−3.2	716.8	714.6	712.3	95	70	83	NE 1	SE 1	N 1	9	4	10	.	
27	4.8	9.4	6.5	6.9	−1.6	711.2	709.5	**708.8**	93	73	86	NE 1	NE 1	N 1	10	9	9	.	●° n–7^a [$11^1/_2{}^a$–4^p
28	6.5	9.9	8.6	8.3	0.0	709.3	710.8	713.7	96	78	100	S 1	N 3	N 1	10	10●	10●	11.3	●° $6^1/_2$–$10^1/_2{}^a$, ●-III, ↙
29	7.3	9.9	7.7	8.3	0.2	714.3	714.4	715.3	98	97	100	N 1	NE 1	NW 1	9	10●	10●	12.0	≡ $7^1/_2$–11^a, ● 9^a–n
30	7.1	12.0	9.3	9.5	1.6	715.5	715.2	715.6	94	80	92	NE 1	NE 1	NE 1	7	6	10	.	
31	8.1	11.1	6.9	8.7	1.0	716.5	716.6	718.6	96	79	94	NE 1	E 1	N 1	10	10	2	.	
																		Summe	
Mittel	8.7	13.1	9.5	10.4	—	720.2	719.9	720.1	94	77	90				8.3	7.5	6.4	125.5	

Oktober 1909.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H = 405.0^m$, $G = 0.02\,m/m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	7.3	16.4	11.6	11.3	−1.1	723.7	721.7	719.4	96	65	97	SW 1	WSW 1	W 1	9	10	10●	14.5	a △², ● 2½p–n
2	14.0	16.8	13.8	14.8	2.6	723.3	725.7	728.5	80	65	82	S 1	S 1	SSW 1	9	9	8	0.3	
3	12.5	20.9	13.9	15.0	2.9	731.7	731.3	731.7	95	58	93	WSW o	SSW 1	WSW 1	10	7	10	4.0	●° 6½a, ● 2½–6½p
4	13.9	**22.1**	17.4	17.3	5.4	730.7	730.9	729.4	94	56	80	WNW o	SSW 1	WSW 1	9	9	10	4.2	● 3, 8¼p [7p, ⸝ III
5	15.3	19.0	15.2	16.6	4.9	725.7	724.0	723.1	83	67	85	W o	SSW 1	SSW 2	2	10●	10●	**31.7**	●° 11a, ●² o¼p–n, K▲ 5½,
6	12.8	16.1	13.7	14.5	2.9	723.7	724.8	727.1	99	83	93	NNW o	WNW o	N 1	10●	10	10	2.9	● n–10¾a, 3½p, n
7	12.4	16.7	13.2	14.2	2.8	728.4	728.9	730.3	97	63	88	NNW 1	NNW 1	NNW o	9	4	o	.	
8	13.5	17.9	13.7	14.5	3.3	729.6	729.2	730.8	88	57	80	SSW 1	SW 1	SSW 1	10	10	6	4.7	△ l, ● 8–9½a, 6½p, n, K▲
9	11.2	15.0	8.9	12.2	1.1	733.5	732.8	732.7	82	57	86	S 1	N 1	N 1	9	4	o	0.8	●° 7–8¼a [5½p
10	7.7	12.9	9.7	9.4	−1.5	731.9	730.9	730.8	93	63	80	NE 1	N 2	NNW 1	5	2	1	.	△² a, III–n, ⸝ II
11	7.1	11.6	7.1	8.5	−2.2	728.6	729.1	729.5	88	67	94	N 1	NNW 1	NNW o	10	2	o	.	△² a, III–n
12	7.6	12.3	9.3	9.6	−0.9	730.0	729.0	729.4	96	74	96	WNW 1	N 1	N o	10	7	o	.	△² III–n
13	9.1	19.4	12.7	13.1	2.7	730.2	729.5	729.6	97	69	93	W o	W o	W o	5	7	o	10.0	△² III–n, n ●
14	11.9	14.5	12.0	12.3	2.1	729.4	730.8	732.3	97	94	75	ESE 1	N o	NE 1	10●	10	9	10.3	● 6½–9½a, 1½–2½p
15	8.0	13.6	10.4	11.1	1.1	732.1	730.9	730.9	89	60	93	NW o	N 1	WNW o	8	3	1	.	△ III–n
16	7.8	14.3	8.4	9.8	0.0	730.1	728.8	728.4	98	61	94	W o	NW 1	NW o	9	1	o	.	△² a, III–n
17	4.6	12.4	9.1	8.7	−1.0	727.0	725.8	725.3	100	81	96	WNW o	N 1	NW o	10	2	o	.	△² III–n
18	9.4	12.8	10.1	10.9	1.4	725.3	725.4	727.0	98	86	96	NW o	N 1	NW o	10≡	1	o	.	a ≡² △², △² III–n
19	7.9	16.8	10.9	11.2	1.9	729.8	729.9	730.8	98	73	94	WNW o	W 1	NW o	10≡	1	o	.	a ≡ △²
20	7.7	11.6	9.3	9.9	0.8	731.2	730.5	729.7	96	90	96	WNW o	NNW 1	NW o	10≡	5	6	.	a △², ≡²
21	7.9	11.8	11.5	10.2	1.3	730.2	730.4	732.0	100	90	97	WNW o	NNW 1	W o	10≡	2	8	4.8	a ≡ △², ▽ 6½p, n ●
22	10.9	14.0	10.5	11.8	3.1	734.4	734.5	**735.0**	97	67	86	WNW o	NNE 2	N 1	9	10	6	.	⸝ II
23	9.0	14.0	8.2	10.5	1.9	733.7	731.9	729.8	93	60	94	WNW o	N 1	W o	8	2	o	.	△² a, III
24	9.7	16.3	8.4	10.4	2.0	728.9	729.9	729.5	73	**38**	72	SSW 1	SSW 1	SSW 1	2	6	3	2.3	●° 9¼a, n ●
25	4.1	9.7	4.1	6.6	−1.6	728.5	727.8	727.3	90	42	87	S 1	SSW 1	SSE 1	9	7	8	2.7	● 7–8a, o½, 4–6½p, ◠ [8½a
26	**2.3**	8.3	6.5	5.5	−2.5	723.1	721.4	719.8	96	54	85	N 1	NNE 1	NNE o	9	7	10	0.1	n (26/27) ●°
27	5.1	10.0	6.9	7.2	−0.7	718.0	716.8	716.0	94	76	94	NW o	NW o	WNW o	9	10	10	0.7	●° 9½a, n
28	6.3	11.8	9.3	8.6	0.9	**715.0**	718.2	720.4	97	95	97	SE o	SSW 1	ESE 1	10	10●	9	24.8	●² 6¾a–1p, ▽ 9½p
29	7.3	10.3	8.5	8.2	0.7	721.8	721.8	722.7	98	95	98	SE 1	SE o	SE o	10≡	10●	10●	9.6	a ≡, ● 9¾a–n
30	8.0	11.3	10.0	9.4	2.1	722.5	722.4	722.9	97	71	83	SE o	NNE 1	NNE o	10	9	10	.	
31	8.8	11.8	7.0	9.6	2.5	722.3	724.1	725.7	93	73	96	NNE o	NNE 1	E o	10	9	10	3.5	n (31/1) ●
																		Summe	
Mittel	9.1	14.3	10.4	11.1	—	727.6	727.4	727.7	93	69	90				8.7	6.3	5.3	131.9	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Oktober 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H = 456.3^m$, $G = 0.05\,m/m$.

1	8.1	15.0	12.1	11.7	−0.3	719.4	717.5	714.7	90	51	82	SE o	NW o–1	SE o	1	8	10	0.7	n (1/2) ⸝
2	12.1	15.2	11.5	12.9	1.1	717.9	719.0	723.7	91	60	91	SE o–1	W o–1	NE o	10●	10	10●	**13.6**	●° n–l, ● III–n
3	10.9	16.9	13.3	13.7	2.0	726.8	726.4	726.0	93	63	90	SW o	NW o–1	W o	10●	2	10●	9.0	● n–l, 6½p–n
4	12.9	17.4	14.3	14.9	3.4	725.1	725.0	723.5	90	71	87	SE o	SE o	W o	8	8	10	3.5	●
5	13.4	**19.9**	16.1	16.5	5.1	720.7	718.4	718.9	89	57	70	SE o	SE o–1	W o–1	9	2	10●	7.7	● III–n
6	13.0	15.7	10.3	13.0	1.8	719.3	720.4	722.6	92	69	91	SE o	SE o	SE o	10●	10	o	4.7	● n–p
7	6.8	15.7	9.4	10.6	−0.4	724.5	724.3	725.4	90	59	89	SE o	NW 1	SE o	o	1	o	.	
8	9.4	14.0	11.9	11.8	0.9	724.4	723.7	724.7	95	73	91	SE o	NW o	SE o	10	10	10●	12.3	● 4½, 7½p–n
9	10.5	12.3	9.3	10.7	0.0	727.6	728.4	729.5	90	55	90	SE o	NW 2	SE o	10●	9	10	2.0	●° l, p ● ⸝
10	8.3	12.7	11.6	10.9	0.4	727.8	726.3	726.5	84	55	85	SE o	NW 1–2	SE o	7	1	o	.	
11	4.1	11.2	4.6	6.6	−3.8	725.5	724.6	725.0	87	60	91	SE o	NW 2	SE o	9	3	o	.	
12	3.1	12.6	7.1	7.6	−2.6	725.1	724.9	724.3	92	56	89	SE o	NW o	SE o	o	o	o	.	
13	7.5	16.3	11.5	11.8	1.8	726.2	724.9	725.4	91	47	79	SE 1	W 1	SE o	4	3	1	.	
14	6.3	14.8	11.5	10.9	1.0	724.6	724.7	727.5	90	65	86	SE o	NW 2	NW 1	o	10	10●	7.7	● 2½p–n
15	9.3	12.4	10.5	10.7	1.0	727.4	725.9	726.2	93	65	86	SE o	NW 1	SE o	9	9	10	.	
16	5.0	12.7	9.3	9.0	−0.6	725.7	723.9	723.9	91	65	90	SE o	NW o–1	NW o	2	1	10	.	
17	9.1	14.3	12.1	11.8	2.4	722.4	720.8	720.8	91	61	72	SE o	SW o	SE o	10	2	o	.	
18	6.5	12.9	8.1	9.2	−0.1	720.9	720.2	722.8	90	67	90	SE o	NW 1	SE o	2	3	o	.	
19	5.4	15.1	10.5	10.3	1.2	725.0	725.3	726.8	92	59	83	SE o	NW o–1	SE o	3	2	o	.	
20	5.1	13.3	7.1	8.5	−0.4	726.4	725.9	725.5	90	62	90	SE o	NW o–1	SE o	o	o	o	.	
21	7.3	12.1	8.3	9.2	0.5	725.8	725.7	727.5	93	73	81	SE o	SW o	NE o	10≡	1	1	1.2	≡ l, n ●
22	9.7	11.7	10.1	10.5	1.9	729.9	730.6	**730.9**	93	67	89	SE o	W o	SE o	10	10	10	0.1	●°
23	6.7	12.7	5.6	8.3	−0.1	729.5	727.0	725.0	87	59	90	SE o	NW 1	SE o	4	2	o	.	
24	4.7	11.6	7.0	7.8	−0.4	723.4	723.0	723.9	93	60	86	SE o	SE o–1	SE o	2	10	8	2.9	● 2p, n
25	5.0	7.3	4.1	5.5	−2.5	722.5	721.1	720.9	87	38	73	NW o	NW 2	NW 1	9	4	10●	6.1	● III–n
26	**1.0**	7.5	8.7	5.7	−2.2	721.1	717.3	714.4	91	45	39	SE o	SE o	S 3	1	2	5	.	⸝ 8p–n
27	11.7	15.3	10.7	12.6	6.0	713.0	712.9	712.0	33	**30**	31	S 3	S 3	S 3–4	4	10	5	.	⸝, ⸝² III–n
28	15.7	17.0	13.1	14.3	6.8	**711.9**	713.6	717.7	32	32	90	S 3–4	S 3–4	SE o	7	6	10●	10.3	⸝² n–ll, p n ●
29	9.7	12.0	13....	10.8	3.4	719.4	716.2	717.7	87	63	91	SE o–1	NW 1	SE o	10●	7	10●	4.3	● l, 3p–n
30	8.9	11.5	9.0	9.8	2.6	718.4	717.7	718.4	91	67	91	NW o	NW o	SE o	10	10	10	0.2	●°
31	8.5	11.3	6.0	8.6	1.5	718.8	718.9	721.8	90	65	91	SE o	SW o	SE o	10	4	2	.	
																		Summe	
Mittel	8.2	13.6	9.9	10.6	—	723.0	722.4	723.0	87	59	83				6.2	5.2	5.5	86.3	

$\lambda = 8° 33'$, $\beta = 47° 23'$,
$H = 493.2^m$, $G = 0.08\,^m/_m$.

Zürich.

Oktober 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	8.8	16.4	11.6	12.3	0.8	716.3	714.2	711.9	100	57	94	NE o	W o	E o	10≡	4	10	11.4	≡ l–9a, ● ⌿ 10p–5a
2	12.8	15.0	11.9	13.2	1.9	714.0	716.3	719.7	87	64	89	SW 1	SW 2	SW 1	10	10	10●	4.5	●° n-l, ll, ⌿, ● 9 3/4–11a, *)
3	12.0	20.2	13.9	15.4	4.3	723.3	722.9	722.4	94	56	93	SW 1	SW 1	SW 1	10	4	10●	12.8	● 3–6 1/4a, 6 1/4–9p, n ⌿ [⌿
4	14.6	19.6	18.2	17.5	6.5	721.3	721.5	719.6	91	68	63	S 1	W 2	W 2	6	6	10	1.8	● 11 1/2p–3 1/2, 10–10 3/4a, n,
5	16.6	**24.2**	14.7	18.5	7.7	717.5	714.6	715.0	73	43	91	W 2	SW 1	S 1	1	4	9	6.1	⌿ a, 3 1/4p–lll, ● 5 1/2p–n
6	13.5	15.0	11.6	13.4	2.8	715.6	717.3	719.8	93	83	83	SW 1	S 1	SE 1	10●	10	9	2.2	● n–3 1/2p, ●° 4 1/2–4 3/4p
7	10.4	15.4	11.2	12.3	1.9	721.1	721.4	722.3	95	68	96	SE 1	NE 1	E 1	8	5	2	.	[⌿ 10 3/4p–n
8	9.7	13.4	12.6	11.9	1.7	721.5	720.5	721.4	100	92	70	NE o	SW o	SW 2	10≡	10	5	**13.0**	≡ l, ● 9 1/4a–2 3/4, 7–8p, ●
9	10.8	15.7	9.4	12.0	2.0	723.9	725.0	725.9	86	44	87	SW 1	W 1	NE o	10	4	10	0.7	●° ⌿ n–9a
10	6.4	13.4	7.2	9.0	−0.9	724.6	723.6	723.3	100	48	91	SE 1	NE 1	NW 1	1	1	0	.	
11	6.2	10.3	4.6	7.0	−2.7	722.2	721.7	721.8	97	70	99	N 1	NW 1	NE o	10	8	0	.	≡° lll–n
12	5.4	14.0	8.4	9.3	−0.2	722.0	721.2	721.1	99	59	98	N o	NW 1	NE o	10	1	2	.	≡° l, lll
13	9.2	19.2	13.4	13.9	4.6	722.9	721.9	721.7	100	56	93	E 1	NW o	SE 1	5	3	9	.	
14	9.0	14.0	9.8	10.9	1.8	721.3	722.0	724.7	100	84	96	E o	W 1	W 1	1	10	10●	6.2	●° 10a, ll, ● 2p–n
15	8.8	12.0	10.2	10.3	1.3	724.4	723.0	723.0	99	75	90	NW 1	E o	E 1	9	8	8	.	
16	7.0	15.7	8.4	10.4	1.6	722.3	721.0	720.4	100	59	93	S 1	W 1	SW o	10≡	5	2	0.2	a ≡
17	6.2	15.2	9.0	10.1	1.5	719.4	718.2	717.8	100	66	94	SW o	W 1	W o	10≡	2	0	0.2	≡ n–10 1/2a
18	5.8	15.7	10.0	10.5	2.0	718.0	717.4	719.3	100	69	95	NE o	N 1	E 1	10≡	2	2	0.2	≡ n–10 1/2a
19	7.4	17.4	10.2	11.7	3.4	722.0	722.1	723.3	100	62	97	E o	NW 1	NE o	10≡	1	0	0.3	a ≡
20	7.5	13.3	8.6	9.8	1.7	723.2	722.7	722.1	100	77	100	NE o	NW 1	NW o	10≡	6	10≡	0.4	≡2 l, ≡ 4 1/2p–n
21	8.4	16.6	11.1	12.0	4.1	722.2	722.0	723.8	100	60	92	SE o	NW 1	NW o	10≡	1	9	2.5	≡ n–10 1/2a
22	9.4	12.6	8.1	10.0	2.3	727.4	**727.7**	727.6	86	56	92	NE o	NE o	E o	10	10	7	0.1	● 1–4a
23	7.2	14.9	8.1	10.1	2.6	726.1	724.3	721.4	100	52	91	SE o	NE 1	NE 1	8	2	0	.	≡° l
24	7.4	11.2	9.0	9.2	1.9	719.7	720.4	720.4	87	55	54	N 1	NW 1	SW 2	2	10	1	3.4	⌿ [1 1/4p, ● △° 3 3/4p–lll
25	3.7	4.4	3.0	3.7	−3.4	719.2	718.3	717.5	89	83	92	SW 1	NW 1	SW 1	10●	8	8	6.1	⌿ ● n–9a, ⌿, ●° △ [illegible]
26	**2.2**	10.2	4.6	5.7	−1.3	717.1	714.6	712.1	95	**41**	68	E o	NE o	E o	7	3	7	.	⌙° l
27	4.2	10.0	6.6	6.9	0.1	711.2	709.5	708.4	81	63	88	SW o	NW 1	NE o	8	9	8	.	
28	6.9	13.8	9.8	10.2	3.6	**708.2**	710.4	714.0	85	59	80	W 1	NW 2	S 1	7	6	10●	0.6	p ⌿, ●° 6 1/2, 8 3/4p–n
29	8.0	14.0	8.8	10.3	3.9	713.8	713.3	714.8	99	65	83	E o	NW 1	NW 1	10	5	10	0.1	≡° l, ●° 8 1/4–9 1/2a, 10 1/2–
30	7.8	9.5	8.8	8.7	2.5	715.5	715.1	715.3	96	85	87	NW 1	NE 1	NW 1	10	10	10	.	●° n–l, 11 1/2a–0p [11 1/2p
31	8.4	11.6	9.2	9.7	3.6	715.6	716.2	718.7	96	71	81	N o	NW 1	NW 1	10	10	10	.	
Mittel	8.4	14.3	9.7	10.8	—	719.8	719.4	719.7	94	64	88				8.2	5.7	6.4	Summe 72.8	*) 2. 3–10 1/4p

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$H = 1787.3^m$, $G = -0.11\,^m/_m$.

Rigi-Kulm.

Oktober 1909.
Beobachter: Frl. *A. Gygax.*

1	3.0	8.8	6.4	6.1	1.1	612.2	611.5	609.3	78	49	60	SE o	SW o	S 2–3	3	7	10	11.8	⌿ lll–n, n ●
2	4.9	4.4	3.8	4.4	−0.5	610.8	614.0	615.5	100	100	100	W 2–3	W 3–4	W 3–4	10≡●	10≡●	10≡●	**44.4**	⌿ l, ●2 ≡ ⌿2
3	4.4	6.1	6.1	5.5	0.7	618.5	619.1	618.8	100	95	99	W 3–4	W 1–2	W 2–3	10≡	5	10≡●	12.4	≡ ⌿2 n–l, ● ≡ ⌿ lll–n
4	7.1	8.8	9.6	8.5	3.9	618.1	618.5	617.9	84	77	69	W 4	W 3–4	W 4	7	9	10	10.5	⌿2, n ●
5	9.0	**13.1**	8.5	10.2	5.7	616.0	614.1	613.2	62	40	72	W 4	W 2	W 3–4	3	5	10●	11.7	⌿2 l, lll, ●–n
6	5.0	5.3	4.6	5.0	0.6	612.5	613.7	615.6	100	73	75	W 1–2	SW o	S o	10≡●	10	5	12.5	≡ l, a ●
7	4.2	8.3	6.5	6.3	2.1	616.4	617.2	618.5	85	67	81	E o	SW o	SW o	3	1	3	.	
8	7.1	7.9	3.5	6.2	2.2	617.9	616.8	616.7	57	50	100	S 1	W 2	W 4	9	10	10≡●	22.8	● ≡ ⌿2 lll–n
9	1.8	0.0	0.0	0.6	−3.3	618.4	619.1	619.5	100	100	100	W 3–4	W 3–4	NW o	10≡●	10≡	10≡	12.7	● ⌿2 n–ll, ✳ 9 1/2a, ≡
10	−0.7	4.0	4.2	2.5	−1.2	618.0	618.0	617.8	100	70	29	NW o	SE o–1	NW o	o	o	o	.	⌙ l
11	4.2	8.4	6.8	6.5	2.9	616.6	616.6	617.0	23	33	31	SE o	S o	W o–1	o	5	1	.	
12	8.4	11.8	10.1	10.1	6.7	617.2	617.7	618.2	20	24	27	W 2	S o	S o	3	3	3	.	
13	7.8	11.0	7.9	8.9	5.6	618.8	618.8	618.7	55	61	75	W 1–2	SE o	W o–1	7	5	5≡●	.	●° ≡ lll
14	6.4	4.3	1.9	4.2	1.1	618.0	617.9	618.9	79	69	99	NW o	W 2–3	NWo–1	3≡	10≡	10≡	15.1	≡, ⌿ ll, ● lll–n
15	1.7	5.0	2.0	2.9	−0.1	618.3	617.6	617.8	100	92	100	E o	S o	W o	10≡	10≡	3≡	.	≡
16	4.3	8.0	6.5	6.5	3.7	617.0	616.9	616.7	60	45	45	S o	SE o–1	S o	3	5	3	.	
17	7.0	9.4	7.2	7.9	5.2	615.4	615.1	614.8	46	48	52	S 1–2	S 2	S 3–4	5	3	o	.	⌿2 lll
18	6.1	10.1	5.8	7.3	4.8	614.3	614.5	616.1	56	48	72	SE 1–2	S 2	SE o	1	o	o	.	
19	5.9	6.8	5.6	6.1	3.8	617.8	618.4	619.2	60	82	92	SE o	E o	NE o	1	1	o	.	
20	6.5	9.6	6.7	7.6	5.4	618.5	618.9	618.6	60	52	59	SE o–1	SE 1	W 1	1	1	o	.	
21	6.5	7.0	5.6	6.4	4.4	618.5	618.8	619.3	68	68	75	NW o	W 2	W 2–3	o	o	1	12.2	⌿ lll, n ●
22	3.9	5.6	2.5	3.9	2.0	621.1	**621.8**	**621.3**	100	80	82	N o	SE o	SE o	10≡	10≡	1	.	≡ n–ll
23	6.6	9.5	7.4	7.8	6.0	620.8	619.7	618.4	**11**	36	37	NW 1	S o	NW 2	7	3	o	.	
24	2.8	0.2	−1.2	0.6	−1.0	614.6	615.2	614.6	84	97	100	W 4	W 4	W 4	1	10△	10✳	10.4	⌿2, p △, ✳ lll–n
25	−4.4	−5.2	−5.6	−5.1	−6.6	611.7	611.2	610.3	97	97	96	NW 4	NW 4	W 4	10≡*	10≡	10✳	7.5	✳ l, ≡ n–p, ⌿2, ⸸ ✳ lll ☒
26	−6.4	−3.4	−0.6	−3.5	−4.9	609.5	608.6	607.4	96	96	90	W o	NW o	W 2	o	8	5	.	☒
27	1.0	5.4	6.0	4.1	2.9	606.8	606.8	**606.3**	60	42	39	SE 4	SE 4	SE o	5	10	8	.	⌿2 ☒
28	6.7	6.2	1.6	4.8	3.7	**606.3**	607.7	609.8	39	58	100	S 3	SE 2	W 1–2	5	7	10≡	1.7	⌿ l, ≡ lll, n ●
29	2.4	5.4	1.8	3.2	2.2	609.9	609.6	610.0	96	70	100	SE 2	S o–1	W o	10	5	10●	3.7	≡° ll, ● lll
30	2.7	3.2	1.2	1.7	0.9	609.9	609.9	610.2	96	94	100	E o	SE 1	E 2	10≡	10≡	o	.	≡ n–ll
31	3.0	7.0	3.6	4.5	3.8	610.6	612.0	613.6	65	50	61	S 2	S o–1	S 4	1	o	1	.	⌿2 lll
Mittel	4.1	6.2	4.4	4.9	—	615.2	615.3	615.5	72	66	75				5.1	5.9	5.1	Summe 189.4	

Oktober 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9^{\circ}\,46'$, $\beta = 46^{\circ}\,26'$,
$H = 1813.6^{m}$, $G = -0.14\,{}^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	1.0	8.2	5.2	4.8	−0.2	611.4	610.7	609.4	100	65	95	N 0	N 1	N 1	10	8	10	4.2	●°, n ●
2	4.8	9.0	6.2	6.7	1.8	609.3	611.4	612.6	100	65	95	S 0	SW 1	SW 0	10	9	8	2.8	n (2/3) ●
3	5.1	10.1	6.4	7.2	2.5	614.3	614.7	615.5	90	60	95	N 0	SW 1	S 0	7	6	4	.	
4	*5.5	**12.7**	8.2	8.8	4.3	*616.4	616.4	616.5	100	50	77	SW 2	SW 1	SW 0	9	9	10	3.9	n (4/5) ●
5	4.8	12.2	8.2	8.4	4.1	614.2	613.3	612.9	100	59	100	NE 0	E 0	S 0	3	8	9	10.3	n (5/6) ●
6	6.8	5.0	4.0	5.3	1.1	610.5	612.2	613.8	100	90	96	E 0	SW 1	N 1	10●	10●	10●	33.0	●²
7	2.6	9.4	4.2	5.4	1.4	614.9	616.2	618.0	100	65	95	SW 0	SW 1	N 0	10≡	5	6	.	≡ n–8ª
8	2.0	7.0	4.4	4.5	0.6	617.2	616.1	615.4	90	83	100	E 0	SE 1	SE 0	7≡	10●	3	2.5	≡ l, ●° $o^{1}/_{2}p$–p, n ●
9	2.6	5.9	3.0	3.8	0.1	615.5	616.3	616.6	100	70	100	N 0	SE 0	SE 1	9	10	9	1.9	●
10	0.6	7.0	1.0	2.9	−0.6	615.7	614.8	615.7	85	47	80	NW 1	N 1	NE 0	2	1	0	.	
11	−2.2	7.0	0.2	1.7	−1.6	615.1	615.8	616.3	100	52	80	N 0	SW 1	SE 0	0	0	0	.	
12	−2.8	7.0	−2.0	0.7	−2.5	616.8	616.4	617.6	100	45	85	N 0	S 2	SE 0	1	1	0	.	
13	4.0	8.3	3.4	5.2	2.2	617.7	617.1	617.5	82	60	85	NE 0	SW 1	E 0	9	5	1	.	
14	−0.4	8.6	3.4	3.9	1.0	616.5	615.0	616.1	100	52	88	E 0	E 1	E 0	0	1	4	.	
15	4.6	8.4	5.6	6.2	3.5	615.9	615.8	616.4	95	69	100	NE 0	SE 1	S 0	7	6	10≡	.	≡ III
16	4.5	8.4	4.6	5.8	3.3	616.1	615.3	615.9	92	70	95	E 0	SE 1	SE 0	6	7	3	.	
17	4.4	7.8	5.6	5.9	3.6	615.0	614.8	614.6	100	76	100	SE 0	SE 1	E 0	8	9	10	0.8	●° $1^{1}/_{2}$–$2^{1}/_{2}p$
18	4.8	7.2	4.2	5.4	3.2	614.3	614.2	615.2	100	90	95	E 0	SE 1	N 0	7	10	10	.	
19	−1.1	8.8	2.0	3.2	1.2	616.1	615.6	617.6	100	53	86	NE 0	E 1	E 0	0	1	0	.	
20	−1.4	9.2	2.0	3.3	1.5	618.0	617.0	617.3	100	43	80	E 0	S 1	NE 0	0	1	0	.	
21	−1.8	7.8	1.4	2.5	0.8	617.4	616.6	617.7	100	40	82	E 0	SW 1	E 0	0	1	0	.	
22	−0.6	9.2	1.2	3.3	1.8	618.9	618.1	**619.7**	100	45	88	N 0	N 1	N 0	5	2	0	.	
23	−1.8	7.8	1.8	2.6	1.3	619.2	617.4	617.3	100	55	86	N 0	SE 1	SE 0	1	1	0	.	
24	2.0	6.8	4.0	4.3	3.1	613.6	611.6	611.6	98	75	75	SE 0	S 1	SW 1	10≡	1	10≡	.	≡ n–$8^{1}/_{2}$ª, III
25	−1.8	0.8	−3.7	−1.6	−2.6	608.5	607.2	607.6	76	50	58	NW 1	NW 2	NW 1	3	8	3	1.2	⊹ ✳ 8–$9^{1}/_{2}$ª
26	**−6.8**	−0.2	−3.0	−3.3	−4.2	607.8	**607.0**	608.1	65	**36**	58	N 0	SW 2	SE 1	1	2	8	1.0	n ($^{26}/_{27}$) ✳
27	−3.2	1.0	1.5	−0.2	−0.9	608.7	608.8	609.3	91	91	90	SE 1	S 2	SW 1	10●*	10	10●	4.2	✳ ● n–$7^{1}/_{2}$ª, ● $4^{1}/_{2}p$–n
28	3.0	3.2	1.8	2.7	2.2	609.0	609.4	609.7	86	95	100	SW 3	SE 1	SE 0	9	10●	10●	**46.5**	↙ l, ●² ✳ $8^{1}/_{2}$ª–n
29	1.6	4.6	2.2	2.8	2.4	609.9	609.7	609.5	100	92	100	NW 0	SW 1	W 0	10●	9	10●	7.1	● n–$10^{1}/_{2}$ª, 4^{p}–n, p ↙
30	1.6	4.0	2.5	2.7	2.5	609.4	609.6	610.4	100	95	100	NW 0	NW 1	N 0	9	10●	10●	7.2	● $7^{1}/_{2}$ª–n
31	1.6	5.2	1.8	2.9	2.8	610.9	611.7	614.3	100	90	100	N 0	S 1	SE 0	10	8	6	.	●°
																		Summe	
Mittel	1.4	7.0	3.0	3.8	—	614.0	613.8	614.4	95	65	89				5.9	5.8	5.6	126.6	

Keine Angaben über Schneebedeckung.

Oktober 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9^{\circ}\,31'$, $\beta = 46^{\circ}\,20'$,
$H = 699.7^{m}$, $G = -0.02\,{}^{m}/_{m}$.

1	9.4	15.3	11.0	11.9	−0.6	699.1	698.3	697.4	84	45	96	NE 0	NE 0	NE 0	10	10	10●	6.5	● III–n
2	11.0	17.1	11.6	13.2	0.8	696.9	697.5	700.4	99	57	91	NE 0	SW 1	NE 0	10●	6	6	.	●° I
3	15.6	**21.2**	16.4	17.7	5.5	702.7	703.0	704.7	39	28	72	NE 2	NE 2	NE 0	4	7	0	.	↙ n–II
4	12.6	19.9	13.9	15.5	3.5	704.1	703.0	702.9	53	47	79	NE 0	SW 0	NE 0	10	8	1	0.6	a ●°
5	11.4	18.8	14.1	14.8	3.0	701.0	699.6	703.0	98	52	93	NE 0	SW 0	NE 0	1	10	10●	**61.6**	p n ●²
6	13.0	12.0	12.2	12.4	0.8	697.2	698.3	700.2	100	88	61	NE 0	NE 0	NE 1	10●	10●	10	11.0	● n–p
7	10.9	16.5	12.4	13.3	1.9	702.4	703.3	705.8	62	47	75	NE 0	NE 0	NE 0	2	5	2	.	
8	12.6	13.7	11.2	12.5	1.3	704.9	704.4	703.3	68	85	91	NE 0	NE 0	NE 0	10	10●	10	.	●° II
9	13.0	17.3	12.5	14.3	3.3	702.8	703.6	704.7	42	32	36	NE 1	NE 1	NE 0	10	3	1	.	
10	10.4	17.8	10.1	12.8	2.0	703.7	701.9	703.2	44	27	52	NE 2	SW 1	NE 0	1	0	0	.	↙ I
11	6.9	15.4	9.0	10.4	−0.2	703.3	702.8	704.7	69	37	78	NE 1	SW 1	NE 0	0	1	0	.	
12	7.2	16.5	9.8	11.2	0.8	705.0	704.2	705.8	73	37	74	NE 0	NE 0	NE 1	0	1	0	.	
13	9.8	16.1	9.4	11.8	1.6	705.4	704.8	705.6	74	48	87	NE 0	NE 0	NE 0	10	8	0	.	
14	7.6	16.3	*12.0	12.0	2.0	704.6	702.9	*703.0	86	54	80*	NE 0	NE 0	— 0	0	0	8*	.	
15	*11.0	*14.5	*9.5	*11.7	2.0	*703.5	*704.0	*704.5	85*	70*	80*	— 0	— 0	— 0	10*	10*	3*	.	
16	9.0	14.3	11.2	11.5	2.0	704.9	703.5	704.1	94	62	88	NE 0	NE 0	NE 0	8	10	7	.	
17	11.1	14.1	11.6	12.3	3.0	703.3	702.9	702.8	86	66	94	NE 0	SW 0	NE 0	10	10	10	4.0	p n ●
18	10.7	12.0	9.2	10.6	1.5	702.1	702.3	703.2	95	96	98	SW 0	SW 0	SW 0	10	10●	10	.	●° II
19	7.6	16.2	10.1	11.3	2.4	704.0	703.2	705.0	87	45	70	NE 0	NE 0	NE 0	0	0	0	.	
20	10.9	17.2	10.4	12.8	4.1	705.4	704.4	704.9	52	46	62	NE 0	NE 0	NE 0	0	0	0	.	
21	9.2	16.0	10.4	11.9	3.4	705.1	704.2	705.1	60	44	62	NE 0	NE 0	NE 0	0	0	0	.	
22	9.4	17.6	9.9	12.3	3.9	706.2	705.5	**707.6**	65	43	65	NE 0	SW 0	NE 0	0	2	8	.	
23	7.7	15.1	11.2	11.3	3.1	707.5	706.0	705.5	71	48	72	NE 1	SW 0	NE 0	2	0	8	.	
24	9.7	13.8	12.0	11.8	3.8	702.2	699.8	698.5	89	65	44	NE 0	SW 0	NE 0	10	8	0	.	
25	9.3	10.4	4.5	8.1	0.3	696.7	**696.3**	697.3	34	26	40	NE 1	NE 2	NE 0	8	3	6	.	↙ II
26	4.7	9.2	4.5	6.1	−1.6	697.6	696.4	698.1	32	**25**	46	NE 0	SW 1	NE 0	8	2	10	.	
27	4.7	5.4	**4.4**	4.8	−2.7	699.3	699.5	699.1	66	76	100	NE 0	SW 0	NE 0	8	8	10	19.8	p n ●
28	5.0	5.9	7.8	6.2	−1.1	699.0	698.1	697.6	100	100	100	NE 0	NE 0	NE 0	10	10●	10●	59.1	●²
29	7.7	9.0	8.0	8.2	1.1	698.3	697.2	698.0	100	98	89	NE 0	SW 1	NE 0	10●	10●	10●	15.4	●
30	7.3	8.8	6.9	7.7	0.7	697.9	698.1	698.9	96	94	95	NE 0	SW 0	SW 0	10●	10●	10●	15.5	●
31	7.6	10.6	8.6	8.9	2.1	699.2	700.4	702.7	95	81	100	NE 0	NE 0	NE 0	10●	10	10	2.0	●
																		Summe	
Mittel	9.5	14.3	10.2	11.3	—	702.1	701.6	702.4	74	57	77				6.2	5.9	5.5	195.5	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03\,{}^m/_m$.

Lugano.

Oktober 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	9.8	19.4	14.0	14.4	−0.2	735.8	734.5	733.6	91	65	91	N 0	W 0	NW 0	6	10	10	10.6	n (1/2) ●
2	12.8	18.8	13.7	15.1	0.7	733.4	733.9	736.6	97	69	92	N 0	S 0	N 0	10	6	5	.	
3	12.6	22.7	16.0	17.1	2.9	738.8	739.1	740.5	85	65	92	SE 0	SE 0	NE 0	3	0	10	.	
4	12.8	**23.2**	15.0	17.0	3.0	740.6	739.4	738.9	92	62	91	N 0	S 0	N 0	0	6	6	.	
5	15.2	19.8	15.7	16.9	3.1	737.4	736.7	736.1	91	77	62	N 0	S 0	NE 0	8	10	10	18.3	● $9^1/_2$P–n
6	16.2	17.3	12.8	15.4	1.8	732.9	733.9	736.3	99	97	90	SE 0	SW 0	NE 0	10	10	7	7.0	● n–$6^1/_2$, $7^1/_2$–$11^1/_2$a, p
7	9.8	21.1	14.8	15.2	1.8	738.8	739.4	742.4	93	62	92	N 0	SE 0	N 0	0	0	6	.	
8	14.0	15.7	14.4	14.7	1.5	741.9	740.9	739.8	88	90	98	NW 0	NW 0	NE 0	10	10●	10	7.3	● $0^1/_2$–3, 10–$11^1/_2$P, ⛥° III
9	10.2	23.0	15.6	16.3	3.3	738.7	738.8	740.1	96	33	39	NE 0	NE 1	N 1	0	0	0	.	
10	8.8	19.7	9.8	12.8	0.0	739.7	738.9	739.7	71	39	81	NW 0	SE 0	N 0	0	0	0	.	
11	6.9	19.2	10.2	12.1	−0.5	740.4	739.7	741.2	84	60	93	N 0	SE 0	N 0	0	0	0	.	
12	7.9	19.5	10.1	12.5	0.1	741.8	741.2	742.4	86	57	84	N 0	S 0	N 0	0	0	0	.	
13	9.8	17.6	10.6	12.7	0.5	742.6	741.8	742.2	86	64	85	N 0	N 0	N 0	10	8	3	.	
14	7.5	18.9	13.0	13.1	1.1	741.6	739.6	740.0	95	65	86	N 0	SE 0	N 0	0	0	10	0.4	n (14/15) ●°
15	12.4	17.4	13.8	14.5	2.7	740.8	740.7	741.3	93	74	89	N 0	N 0	N 0	10	10	10	.	
16	11.9	19.2	12.3	14.5	2.9	741.2	740.0	740.7	89	58	91	N 0	SE 0	N 0	3	3	3	.	
17	12.6	15.0	13.2	13.6	2.2	740.1	739.7	739.3	89	93	96	N 0	N 0	N 0	10	10●	10	4.5	●° $0^1/_2$–$1^1/_2$P
18	12.6	13.2	11.0	12.3	1.1	739.1	739.5	739.9	98	94	97	NW 0	NW 0	N 0	10●	10●	0	18.5	● n–$1^1/_2$P
19	8.4	18.6	10.8	12.6	1.6	740.6	739.9	741.3	96	67	92	N 0	NE 0	N 0	0	0	0	.	
20	8.6	18.9	10.6	12.7	1.9	742.3	741.1	741.5	90	67	85	N 0	SW 0	N 0	0	0	0	.	
21	7.2	18.0	10.0	11.7	1.1	741.9	741.2	742.1	92	59	90	N 0	NE 0	N 0	0	0	0	.	
22	7.5	17.7	10.8	12.0	1.6	743.5	742.5	744.2	90	62	87	N 0	NE 0	N 0	0	0	0	.	
23	8.4	18.0	12.5	13.0	2.8	**744.5**	743.2	742.5	92	72	97	N 0	S 0	N 0	3	3	9	.	
24	12.0	16.6	10.9	13.2	3.2	739.0	736.4	735.6	96	73	94	NW 0	SW 0	NW 0	10	5	3	.	
25	4.8	14.7	5.4	8.3	−1.6	733.3	**731.8**	734.2	83	**25**	55	N 0	N 2	N 0	0	0	0	.	⛈ 8a–6P
26	**3.3**	12.4	5.4	7.0	−2.7	734.2	733.6	735.3	61	34	70	N 0	NE 0	N 0	0	0	6	.	
27	6.8	8.0	6.3	7.0	−2.5	736.3	737.1	736.8	76	71	98	N 0	N 0	N 0	10	10	10●	9.8	p n ●
28	7.2	8.6	8.7	8.2	−1.1	736.3	735.2	735.2	98	95	97	NW 0	N 0	N 0	10●	10●	10●	**57.1**	●2, n ●2
29	9.4	10.1	8.6	9.4	0.3	734.7	734.0	735.4	96	97	95	NE 0	N 0	N 0	10●	10●	10●	40.1	●2, n ●
30	9.0	10.2	9.2	9.1	0.2	735.1	735.1	735.0	95	98	99	NW 0	N 0	N 0	10●	10●	10	23.7	● n–8P, n
31	9.7	12.3	11.2	11.1	2.3	736.1	737.6	740.7	94	94	99	N 0	NW 0	NW 0	10	10	10●	4.3	● n–11P
																		Summe	
Mittel	9.9	16.9	11.5	12.8	—	738.8	738.3	739.1	90	69	88				4.9	4.9	5.4	201.6	

$\lambda = 7° 35'$, $\beta = 47° 33'$.
$H = 277.2^m$, $G = 0.13\,{}^m/_m$.

Basel.

Oktober 1909.
Bernoullianum.

1	10.0	16.0	12.8	12.9	0.8	734.1	731.8	729.7	97	72	90	SE 1	E 1	SE 0	10≡	5	10●	15.0	≡ I, $7^3/_4$–8P, ⊕° $2^1/_4$P, ● *)
2	13.5	14.2	13.0	13.6	1.7	732.4	734.8	738.0	90	93	98	W 1	W 0	W 1	10	10●	10●	**16.5**	● n–$11^3/_4$P $0^1/_4$a
3	12.4	17.4	14.8	14.9	3.2	741.7	740.9	740.0	98	78	98	S 0	NW 0	SE 0	5	8	10	6.5	● $0^1/_4$–$4^1/_2$a, 5–$8^3/_4$, $10^3/_4$P–
4	15.4	20.0	18.8	18.1	6.6	739.3	739.6	737.0	96	66	72	W 0	W 2	SW 1	9	8	10	2.4	● $9^1/_4$–10^a, $9^1/_2$–$10^3/_4$P
5	15.4	**21.6**	15.2	17.4	6.1	735.0	732.0	732.6	96	70	96	SE 0	NW 1	E 0	6	5	10	15.5	● 3–5a, $0^1/_4$–$10^3/_4$P
6	14.2	15.7	12.2	14.0	2.9	733.5	735.2	738.6	99	86	95	SE 0	W 0	W 0	10	9	10	3.3	● 3–$6^1/_4$a, 6–$8^1/_4$, 10P–1a
7	12.2	16.0	12.6	13.6	2.6	739.7	739.7	740.5	100	78	95	W 0	NE 0	SE 0	10	4	0	.	[$11^1/_2$P, ⛥ 6–$6^1/_2$P
8	13.8	13.2	13.4	12.5	1.7	739.7	738.2	739.6	97	95	84	SE 0	SE 0	SW 1	10	10●	10	6.6	● 0–1 $^3/_4$a, $6^1/_4$–$6^3/_4$, $9^1/_4$–
9	12.0	14.7	10.4	12.4	1.8	742.9	744.0	744.7	86	**54**	90	W 3	W 3	W 1	10	5	5	.	● $0^1/_4$, $3^1/_2$–$3^3/_4$a, ⛈ n–II
10	7.6	12.2	7.8	9.2	−1.2	743.8	742.9	742.2	97	68	90	E 0	NW 1	E 0	10	5	0	.	
11	7.0	11.2	8.0	8.7	−1.5	740.7	739.9	739.6	91	73	86	E 1	E 1	SE 2	9	5	1	.	
12	7.0	14.6	11.2	10.9	0.9	739.7	738.8	739.0	91	68	86	SE 2	E 1	SE 1	5	5	5	.	
13	10.0	17.4	15.0	14.1	4.3	740.6	739.7	739.7	95	74	89	SE 1	SE 1	SE 0	7	5	9	2.5	●° 5, $7^3/_4$a, 11P
14	12.2	14.6	11.0	12.6	3.0	739.3	740.3	743.8	98	98	87	SE 1	S 1	S 1	9●	10	10	11.0	● 5–$9^1/_2$a, $0^1/_2$–4P
15	6.6	13.4	8.2	9.4	0.0	743.7	741.8	741.7	97	65	97	SE 0	NW 1	S 0	10≡	5	0	.	≡ I
16	4.8	13.4	9.0	9.1	−0.1	741.2	739.5	738.6	97	71	97	E 1	E 0	SE 0	10≡	8	0	.	≡ I
17	6.6	15.4	11.0	11.0	2.0	737.1	735.4	735.6	97	75	93	SE 2	E 0	E 0	6	2	0	.	△a I
18	7.6	16.9	11.4	12.0	3.2	736.1	735.5	737.6	97	71	95	SE 1	NW 1	E 1	8≡	0	0	.	≡ I
19	7.8	16.8	11.8	12.1	3.5	740.3	740.5	741.7	99	73	93	SE 1	E 1	SE 0	10≡	1	0	.	≡ I
20	7.4	16.2	10.4	11.3	2.9	741.6	740.5	740.1	100	77	96	E 1	SE 1	SE 1	10≡	0	1	.	≡ I
21	9.0	16.0	12.0	12.3	4.0	740.0	740.0	742.5	97	75	93	E 1	SE 1	S 1	1	0	1	9.0	≡° I, III, ● 10P–$2^3/_4$a
22	9.6	13.0	8.2	10.3	2.2	746.4	746.5	**746.6**	97	75	97	NW 0	N 0	E 0	5	10	2	.	
23	7.0	13.4	9.8	10.1	2.2	744.8	742.8	739.2	94	67	86	SE 1	E 0	SE 0	4	4	0	.	
24	6.0	13.5	10.2	9.9	2.2	738.4	739.2	738.8	97	59	68	SE 0	SW 2	SW 2	2	5	8	7.7	●° $5^1/_2$P [$6^1/_4$P, ⛈ II
25	5.8	8.0	4.2	6.0	−1.5	738.1	737.0	736.8	88	62	83	W 2	SW 3	SW 2	9	9	10	3.0	● $0^3/_4$–$5^3/_4$, 11–$11^1/_4$a, $2^3/_4$–
26	**1.6**	8.3	7.0	5.6	−1.8	735.8	732.6	729.9	96	64	66	SE 1	SE 1	E 1	3	1	10	0.9	⌴ I
27	6.4	11.2	9.8	9.1	1.9	728.6	726.9	**725.6**	74	60	77	E 2	E 2	E 1	10●	10	10	.	● $2^1/_2$–$3^1/_4$, 6–$7^3/_4$a
28	8.0	10.5	9.6	9.4	2.4	726.9	730.1	731.5	88	80	95	SE 1	N 1	E 1	10	10	10●	5.7	● $1^1/_4$–$6^1/_4$, $7^3/_4$–$11^1/_2$P
29	9.0	12.2	8.7	10.0	3.1	732.2	732.3	734.0	97	87	99	SE 0	NW 0	W 0	10	10●	10●	9.2	● $9^1/_4$–10^a, 0P–$0^1/_4$a
30	8.2	8.6	8.0	8.3	1.6	734.0	734.0	734.5	97	97	100	NW 0	NW 1	NW 0	10≡	10	10≡	0.3	● $5^1/_4$–$5^1/_2$a, ●° $9^1/_4$a, ≡ I,
31	8.0	11.0	8.3	9.1	2.6	734.6	734.9	737.7	97	85	96	NW 0	N 1	NW 0	10≡	8	10	.	≡ I [III–n
																		Summe	
Mittel	9.0	14.1	10.8	11.3	—	738.1	737.7	738.0	95	75	90				8.0	6.0	5.9	115.1	

*) 1. $8^1/_4$P–n

Oktober 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16^{m/m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h		
1	−0.4	3.0	0.6	1.1	0.4	560.6	560.4	558.6	96	92	80	SW 2	WSW 2	S 3	1	7	9	2.2	
2	0.8	0.3	−0.6	0.2	−0.3	559.2	561.1	563.5	100	100	100	WSW 4	WSW 5	WSW 3	10≡●	10≡	10≡	32.2	● n−9 1/2a, ⛈ ≡, ✳ *)
3	0.0	1.8	1.8	1.2	0.8	566.6	567.4	567.1	100	98	100	WSW 2	WSW 3	WSW 4	10≡●	3	10≡●	32.4	●2 n−8a, 7 1/2p−n, △2 *)
4	2.8	3.3	3.6	3.2	2.9	566.2	566.5	565.7	100	100	100	WSW 5	WSW 5	WNW 5	10≡	10≡	10≡	12.9	⛈2 ≡, ● 10 3/4a−2 1/4p
5	2.9	5.1	3.3	3.8	3.6	563.4	563.6	562.9	100	86	97	WSW 5	SW 4	WSW 3	10≡	7	10≡●	12.3	⛈2 n−ll, ≡ n−8 1/2a, *)
6	0.7	−0.4	0.2	0.2	0.2	561.1	562.3	564.2	100	100	98	WSW 3	WNW 2	NE 0	10≡*	10≡*	6	13.7	● n−6 3/4a, ✳−8p, ≡ n−
7	0.0	3.4	1.6	1.7	1.8	565.0	565.9	567.4	98	97	90	ENE 1	SSW 1	SW 2	3	3	2	.	[1 1/2p
8	1.6	2.3	−0.8	1.0	1.2	566.4	565.4	564.1	66	86	100	SW 1	SSW 3	SW 4	9	10	10≡*	65.0	≡ 10 1/2a, 2 3/4p−n, ●2 *)
9	−1.8	−2.7	−3.8	−2.8	−2.5	565.6	566.2	566.4	100	100	100	SW 2	SSW 2	S 1	10≡*	10≡*	10≡*	39.4	≡ ✢ ⋁, ✳2 n−2, 4p−n
10	−6.7	−2.3	−1.4	−3.5	−3.0	565.4	565.7	565.8	87	86	72	NE 1	SSE 1	NNE 1	1	1	1	.	
11	−1.5	0.0	2.3	0.3	0.9	564.9	565.4	565.7	75	67	70	NNE 1	SW 1	WSW 2	1	1	3	.	
12	0.3	3.5	3.2	2.3	3.0	566.3	567.1	567.5	76	75	41	WSW 3	SW 2	WSW 3	2	3	4	.	
13	1.8	3.9	4.1	3.3	4.1	567.7	567.9	567.6	82	86	70	SW 0	SSW 1	W 0	7	9	6	.	[n
14	2.2	2.8	−0.6	1.5	2.4	566.5	566.2	566.9	86	100	98	SW 0	WSW 1	WSW 1	1	10≡	9*△	3.7	≡ 10a−8 3/4p, ✳ △ 5 1/4p−
15	−1.2	1.9	0.4	0.4	1.5	566.3	565.8	566.1	98	95	87	ENE 1	SSW 1	SW 2	10≡*	1	1	0.3	✳° n−8 1/4a, ≡ n−9 3/4a
16	0.3	2.9	1.1	1.4	2.6	565.5	565.5	565.2	82	80	86	SW 3	SSW 1	SSW 1	2	7	3	.	
17	0.8	3.9	1.3	2.0	3.3	564.4	564.2	564.0	75	80	83	SW 0	SSE 1	S 2	4	7	2	.	
18	1.2	3.9	1.4	2.2	3.6	563.5	563.7	564.7	85	80	83	SSW 3	SSW 3	SSW 1	7	6	1	.	
19	1.2	2.1	1.6	1.6	3.2	566.1	567.0	567.9	88	90	93	NNW 2	ENE 0	NE 1	1	4	1	.	≡ 11 1/4−11 1/2a
20	1.0	3.9	2.1	2.3	4.0	567.3	567.6	567.3	82	72	82	SW 0	SSW 1	SW 1	1	1	0	.	
21	1.0	3.3	0.0	1.4	3.2	566.7	567.1	567.9	89	84	94	W 2	SSW 1	WSW 3	1	7	3	18.8	n (21/22) ✳
22	−0.6	1.1	−1.7	−0.4	1.5	568.8	568.8	569.0	100	98	83	WSW 1	WSW 1	SW 3	10≡*	10≡	2	.	✳° n−8 1/2a, ≡ n−2 3/4p
23	0.3	3.5	1.7	1.8	3.9	568.5	568.3	566.9	62	77	90	WSW 3	SSW 2	SW 3	6	4	4	.	[✢ ⋁ 9 1/4a−n
24	−1.6	−2.4	−3.8	−2.6	−0.4	562.4	562.9	561.3	87	100	100	WSW 4	WSW 3	WSW 3	10≡	10≡*	10≡*	22.3	⛈ a, 4p, ≡ 6 3/4a−n, ✳
25	−9.4	−9.6	−10.1	−9.7	−7.4	558.0	557.2	556.7	100	100	100	WSW 3	WSW 2	WSW 2	10≡*	10≡*	10≡*	22.0	≡ ✳ ✢ ⋁
26	−10.9	−8.8	−5.6	−8.4	−6.0	556.2	556.0	556.3	97	95	97	WSW 1	WSW 2	WSW 3	3	9	9	.	≡ 9 3/4−10 1/4a, ⛈ 4p
27	−3.4	−0.5	−0.2	−1.4	1.2	556.3	556.8	556.5	91	89	82	SSW 2	SW 4	SW 5	8	9	9	.	✢ ⛈ 9a−n, ⛈2 lll
28	−0.4	1.7	0.6	0.6	3.3	556.5	556.5	559.0	83	82	100	SSE 4	W 5	NNE 3	8	7	10≡	.	⛈ n−ll, ≡ 7p−n
29	−0.7	−0.4	−1.6	−0.9	1.9	559.2	558.7	558.7	97	96	98	ENE 3	E 1	WSW 2	9	8	9	.	
30	−2.2	0.5	−0.8	−0.8	2.2	559.1	559.0	559.4	97	90	92	NW 2	SSW 3	SW 3	7	9	8	.	
31	−0.6	1.4	−0.2	0.2	3.3	560.1	560.9	563.0	86	82	78	SSE 2	WSW 3	SW 2	6	3	3	.	
																		Summe	
Mittel	−0.7	1.0	0.0	0.1	—	563.5	563.8	564.0	89	89	89				6.1	6.6	6.0	277.2	

*) **2.** 11 1/4a−0, 2−3 1/4p, △− [3 1/2p, ⛈2 ll, p ⋁ *) **3.** 8−11a, ≡ n−1, 5 1/4p−n, ⛈ lll−n *) **5.** 4 1/2, 6 3/4p−n, ● 4−4 1/2, 6p−n *) **8.** 1 1/4−5 1/4p, p ⛈, ✳2 8 1/4p−n

Oktober 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14^{m/m}$.

1	1.4	4.6	1.6	2.5	−0.3	589.4	589.8	587.9	73	76	100	S 1	S 1	S 2	2	8	10●	26.8	●2 lll−n
2	1.9	5.3	1.8	3.0	0.3	588.3	589.9	592.6	97	70	98	S 0	N 2	N 2	10●	7	10≡●	4.4	● l, ≡ ● lll
3	1.8	4.6	4.2	3.5	0.9	595.0	595.8	595.9	99	73	89	N 3	N 1	N 1	10	6	8	4.2	≡° ⛈ l, n ●
4	5.8	8.7	7.0	7.2	4.7	595.5	595.7	595.2	85	57	88	SE 0	N 2	NE 1	7	9	10	8.0	● 1 1/2−2 1/2p, n
5	5.8	9.5	5.2	6.8	4.5	592.7	592.3	591.5	75	72	94	E 1	S 2	S 1	1	6	10●	27.6	●2 6 3/4p−n
6	4.2	2.4	1.8	2.8	0.6	589.2	590.7	592.3	99	99	97	N 2	N 3	N 2	10●	10●	1	10.9	● n−4 3/4p, ⛈ ll
7	2.0	7.8	4.5	4.8	2.8	593.2	594.4	596.2	83	64	98	N 2	S 1	SE 1	1	3	10≈	.	≡ lll−n [7 1/2p
8	4.0	4.8	3.8	4.2	2.3	595.4	594.5	594.3	96	97	85	SE 1	S 1	SE 2	10=	10●	10	8.7	≡ l, ● 10 1/2a−1 1/4, 4 1/2−
9	−0.2	0.2	−1.0	−0.3	−2.0	594.2	594.7	595.3	100	100	100	N 3	N 4	N 3	10*	10≡	10≡	2.2	✢ ✳ n−8 1/2a, ⛈, ≡2
10	−2.8	2.0	1.3	0.2	−1.4	593.8	593.7	593.8	100	35	35	N 1	N 3	N 2	1	0	0	.	⋁ l, ⛈ ll [⛈2 ll, p ≡
11	1.6	6.0	0.6	2.7	1.3	593.2	593.6	594.6	41	42	90	N 2	S 1	S 1	0	4	0	.	
12	1.0	7.2	3.0	3.9	2.6	594.8	595.4	596.0	66	55	67	S 0	S 1	S 1	1	1	1	.	
13	3.3	7.4	3.6	4.8	3.7	595.9	595.9	596.0	70	57	64	S 1	S 1	S 0	6	0	0	.	
14	2.4	6.4	1.6	3.5	2.5	594.7	594.5	594.9	52	70	99	S 1	N 1	N 2	0	1	10●	8.2	● 5p−n
15	0.0	4.4	2.1	2.2	1.4	594.4	594.6	594.9	99	83	88	N 1	SE 1	SE 1	10≡*	9	1	1.0	✳ ≡ n−8 3/4a
16	1.2	4.9	3.3	3.1	2.4	594.5	594.1	594.2	88	76	92	S 1	S 1	SE 1	0	5	10	.	
17	3.2	3.2	3.6	3.3	2.7	593.4	593.2	593.1	87	97	79	SE 1	SE 2	SE 2	10	10≡	10	2.5	≡ ll, ● 7 1/2a, 0 1/2−4 1/2p
18	3.0	3.2	2.6	2.9	2.5	592.4	592.4	593.8	96	95	97	SE 2	SE 2	SE 1	10	10●	9	3.3	● 1−3 1/4p
19	1.9	6.4	3.2	3.8	3.5	594.5	594.8	596.1	74	48	75	S 0	N 2	NE 1	0	4	0	.	
20	2.0	7.4	3.0	4.3	4.2	595.9	595.7	596.0	56	49	65	E 1	S 1	S 1	0	1	0	.	
21	1.3	7.2	3.1	3.9	3.9	595.3	595.3	596.2	47	37	86	SW 1	S 1	NE 1	0	0	0	.	
22	1.8	4.6	2.7	3.0	3.2	597.2	597.4	597.9	99	61	66	N 2	N 2	N 1	10≡	8	0	.	≡2 n−9a
23	3.1	7.4	1.0	4.0	4.3	597.2	596.6	595.6	47	50	96	NW 0	S 1	S 0	3	0	0	.	[5 1/2p
24	−0.6	1.0	−2.6	−0.3	0.2	592.3	591.3	590.7	95	94	91	SE 1	N 4	N 4	9≡	9	2	2.4	≡2 l, p ⛈2, ✢, ° ✳ 3 3/4−
25	−0.2	−5.2	−6.8	−6.1	−5.5	587.3	585.9	585.6	95	54	83	N 3	N 3	N 4	10*	6	10	4.2	✢ ✳ l, ⛈ n−p, ⛈2 lll
26	−9.2	−2.7	−5.6	−5.8	−5.0	585.2	585.3	586.4	94	51	70	N 2	S 2	S 2	5	2	9	.	
27	−5.7	−2.8	−2.4	−3.6	−2.7	586.6	586.9	587.1	86	97	98	S 2	S 2	S 2	9	10≡	10*	11.9	≡ ll, ✳ lll−n
28	−1.3	−1.3	−0.5	−1.0	0.1	586.9	586.9	587.2	99	96	100	S 2	S 2	S 2	10*	10*	10*	38.0	✢ l, ✳2
29	−1.2	−0.9	−1.0	−0.9	0.3	587.3	587.5	587.5	99	95	97	S 2	S 2	S 2	10*	10*	10*	56.1	✳2
30	−0.6	−0.1	−1.2	−0.6	0.8	587.4	587.5	588.3	99	95	100	S 2	S 2	SE 2	10*	10*	10*	11.4	✳
31	−0.1	1.7	0.4	0.7	2.2	588.5	590.0	592.2	98	89	100	SE 2	SSE 2	S 2	10≡*	9	10≡	9.6	✳ ≡ n−10a, ● 1 1/2−2p, ≡ [lll−n
																		Summe	
Mittel	0.9	3.7	1.4	2.0		592.3	592.5	592.9	84	72	87				6.0	6.1	6.2	241.4	

Keine Angaben über Schneebedeckung.

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$.
$H = 572.2^m$, $G = 0.05\,{}^m/_m$.

Bern.

November 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	5.5	11.6	6.9	8.0	2.8	713.6	714.0	714.6	86	79	93	SW 0	SE 0	E 0	10≡	6	8≡	.	≡ I, III–n
2	4.9	7.1	6.8	6.3	1.2	713.7	712.1	711.2	88	87	89	E 0	N 0	NE 0	10≡	10	10≡●	0.2	≡² I, ●° ≡ III–n
3	5.2	6.6	5.2	5.7	0.8	710.2	708.9	709.7	88	87	89	NE 0	NNE 1	N 1	10≡	10	10	0.1	≡ I, ●° 8–9ª
4	5.5	8.0	4.3	5.9	1.2	710.2	710.7	712.6	87	66	90	NE 0	E 1	NE 0	10	10	2	.	
5	1.0	6.6	3.1	3.6	−1.0	712.7	711.8	712.3	95	52	64	NE 1	NE 2	SE 0	3	1	1	.	a ⌴, ⸝ II
6	−1.2	3.5	−0.8	0.5	−3.9	711.0	711.1	711.9	95	67	100	SE 0	SW 0	SW 0	1	3	2	.	a ⌴
7	−1.8	1.9	−0.4	−0.1	−4.3	711.8	710.7	711.5	91	87	88	SW 0	NW 0	NW 0	10≡	10≡	10≡	.	a ≡° ⌴, p ≡, ≡² III–n
8	−0.2	1.7	1.4	1.0	−3.1	712.5	712.7	714.8	85	85	87	SE 0	SE 0	NE 0	10≡	10≡	10	.	≡ n–II
9	0.4	2.0	1.2	1.2	−2.7	715.8	715.2	714.5	86	76	69	N 0	NE 1	N 0	10	10	10	.	
10	0.3	3.7	0.1	1.4	−2.4	713.3	712.5	712.1	92	63	100	WSW 0	W 0	SW 0	10	5	8	1.4	n (10/11) ● ⚹
11	0.8	4.8	1.1	2.2	−1.4	713.7	713.8	714.9	91	50	90	SW 0	W 0	SW 0	9	9	10	0.5	⚹ ⚹° 4–5ᵖ
12	2.1	4.6	3.9	3.5	0.1	714.2	713.3	711.4	65	55	73	SW 0	SW 2	W 0	10	10	4	.	⸝ II
13	1.1	7.4	0.3	2.9	−0.4	707.8	704.9	706.3	90	48	100	SW 0	SW 1	SW 0	1	2	4	.	⌴ I
14	−2.4	4.8	2.6	1.7	−1.4	705.3	703.0	701.6	95	68	96	S 0	S 0	S 0	7	5	10●	0.2	●° III–n
15	1.6	7.2	6.7	5.2	2.2	700.5	701.0	702.0	95	89	88	S 0	SE 0	SW 0	8	10	10●	18.2	● II¹ª–n
16	4.1	2.9	2.2	3.1	0.3	701.7	702.6	703.0	85	84	91	SW 0	SW 0	SE 0	10●	10	10	3.5	● n–9, 10¹/₂ª–0¹/₂ᵖ
17	2.0	4.2	0.6	2.3	−0.4	703.1	703.0	703.8	89	79	90	SE 0	NE 0	NE 0	9	8≡	2	0.5	≡ II, n ⚹°
18	−0.3	−0.5	−1.6	−0.8	−3.3	704.4	705.1	707.2	91	91	91	NE 1	NE 1	N 1	10*	10*	10	8.0	⚹ I, ⚹ n–4¹/₂ᵖ
19	−1.2	−0.2	−0.2	−0.5	−2.9	710.0	711.2	712.1	90	87	88	NE 1	NE 1	NE 0	10	10	10	3.0	● 5–6P, n
20	1.1	4.8	1.8	2.6	0.4	712.4	711.5	710.5	88	85	84	S 0	NE 0	NW 0	10	8≡	10≡	0.5	p ≡, ≡² III, n ●°
21	2.2	4.7	1.0	2.6	0.5	707.0	705.2	703.3	82	52	88	SW 0	NW 0	N 0	10	4	4	.	
22	0.2	1.8	−2.6	−0.2	−2.1	703.3	704.5	708.1	82	43	68	W 0	NE 0	NE 0	9	7	3	0.6	⚹° 4¹/₂–5ᵖ, n
23	−4.8	−2.5	−5.5	−4.3	−6.1	711.1	713.6	717.5	100	62	95	NE 0	NE 0	SE 0	5	4	9	.	
24	−6.6	−3.3	−2.4	−4.1	−5.8	720.3	720.7	720.7	86	78	95	SE 0	S 0	E 0	9	10*	9	0.3	⚹ ⚹° 8¹/₂ª–5ᵖ
25	−2.1	2.2	−0.3	−0.1	−1.6	718.2	716.8	716.2	79	60	87	E 0	S 0	SE 0	10	9	10	.	⚹ ⚹° 9–10ª
26	−1.5	1.7	−3.3	−1.0	−2.4	715.4	715.0	716.0	90	75	100	SE 0	NE 0	NE 0	10	7	3≡	.	≡ III
27	−6.3	1.1	−3.5	−2.9	−4.1	716.1	715.6	716.1	96	67	99	SE 0	SE 0	NE 0	2	1	2	.	
28	−2.4	3.2	−1.0	−0.1	−1.2	716.3	715.7	715.2	90	54	95	SE 0	S 0	SW 0	10	3	1	.	
29	−1.7	4.3	0.4	1.0	0.0	713.3	711.6	709.5	91	54	88	S 0	SE 0	SE 0	7	7	9	.	
30	−1.3	5.0	3.0	2.2	1.4	706.2	705.1	706.4	95	60	70	SE 0	S 0	SE 0	8	8	10	2.9	n (30/1) ●
Mittel	0.1	3.7	1.0	1.6	—	710.8	710.4	710.9	89	70	88				8.3	7.2	7.0	Summe 39.9	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$H = 487.3^m$, $G = 0.06\,{}^m/_m$.

Neuenburg.

November 1909.
Observatorium.

1	7.5	12.7	7.3	9.2	1.7	720.9	721.7	722.2	99	75	96	NW 1	S 1	NE 1	10	4	3	.	
2	6.4	8.1	7.2	7.2	−0.2	721.3	719.9	718.7	100	96	96	NE 1	NE 1	N 1	10≡	10	10	.	a ≡, ≡° II
3	6.3	7.4	7.3	7.0	−0.2	717.9	716.5	717.3	88	83	85	NE 1	NE 1	NE 2	10	10	10	.	
4	7.1	10.2	6.8	8.0	1.0	717.4	718.1	718.9	74	43	68	NE 3	NE 3	NE 2	10	8	0	.	⸝ n–p
5	2.9	9.0	4.1	5.3	−1.6	720.5	719.4	719.6	78	47	67	NE 2	NE 3	NE 3	2	0	0	.	p ⸝
6	1.4	7.0	0.3	2.9	−3.8	718.5	718.8	719.6	70	67	94	NE 3	SE 1	NE 1	0	2	0	..	⸝ n–I
7	0.5	2.5	1.7	1.6	−4.9	719.4	718.5	719.1	100	95	100	NE 0	NE 0	N 1	10≡	10≡	10≡	.0.2	≡² I, III, ≡
8	1.8	4.1	3.2	3.0	−3.4	720.1	720.4	722.5	100	81	79	NE 1	NE 1	NE 2	10	10	10	..	●° ≡° n–7¹/₂ª, ⸝ III
9	1.3	3.1	2.0	2.1	−4.1	723.5	723.1	722.3	85	69	71	NE 1	NE 2	NE 1	10	10	9	.	
10	1.2	6.7	2.7	3.5	−2.5	721.0	720.2	719.7	72	62	67	NW 1	SW 1	W 1	10	2	10	.	
11	2.7	4.9	1.5	3.0	−2.9	721.1	721.9	722.6	73	65	87	NW 1	W 1	NW 1	9	9	7	0.2	△° II¹/₂ª, 3–3¹/₂, 6–7ᵖ
12	2.8	4.9	5.2	4.3	−1.4	722.1	721.0	718.9	69	70	81	W 1	W 2	W 2	10	10	7	.	●° 4–5ᵖ
13	2.4	7.4	3.2	4.3	−1.3	715.2	712.3	713.8	86	55	75	SW 2	NW 3	NW 1	0	2	0	.	p ⸝²
14	1.3	7.0	4.2	4.2	−1.2	712.8	710.9	709.1	91	70	87	NE 1	SW 1	NW 1	10	3	10	0.7	●° III, n
15	4.2	9.2	6.7	6.7	1.4	707.6	708.1	709.6	93	91	100	NE 0	W 1	NW 1	10	10●	10●	27.7	a ●, p n ●²
16	4.5	5.1	4.7	4.8	−0.3	709.2	710.0	710.3	92	74	70	W 1	NW 1	NW 1	10	10	9	1.4	● n–11¹/₂ª
17	3.0	4.4	1.9	3.1	−1.8	710.7	710.6	711.5	92	84	93	NE 1	NE 1	NE 1	10	9	3	.	
18	1.2	0.0	−0.3	0.3	−4.5	711.6	712.8	714.8	87	93	87	NE 2	NE 2	NE 3	10*	10*	10	4.1	⚹ 7ª–5ᵖ, ⸝ III
19	0.2	0.7	0.8	0.6	−4.0	717.7	719.0	719.5	89	89	98	NE 2	NE 1	N 1	10	10	10	2.2	●° 2¹/₂–4ᵖ, n ●
20	1.5	3.9	3.0	2.8	−1.6	720.0	719.3	718.2	98	93	97	NE 1	NE 1	NE 1	10	10	10	.	
21	1.9	7.3	0.5	3.2	−1.1	714.5	712.9	711.0	91	57	77	W 1	N 1	NE 1	5	2	1	.	n (21/22) ⚹°
22	1.4	3.4	−1.6	1.1	−3.0	710.9	712.1	715.8	67	55	73	NW 2	NW 1	N 1	7	5	7	.	⸝, n ⚹°
23	−3.4	−0.6	−2.4	−2.1	−6.1	718.9	721.5	725.5	89	71	64	NE 1	NE 1	NE 1	8	6	8	.	⚹° III
24	−4.0	−1.6	−0.2	−1.9	−5.8	728.2	728.5	728.4	65	73	80	NW 1	NW 1	NW 1	9	10*	10	.	⚹° 8¹/₂ª–5ᵖ
25	0.6	2.4	0.7	1.2	−2.5	725.7	724.6	723.8	82	72	90	NW 1	SW 1	N 1	10	10	10	.	⚹° III
26	0.5	4.0	−1.3	1.1	−2.5	723.0	722.9	723.6	86	66	88	NE 1	E 1	NE 0	10	5	5	.	≡° III–n
27	−3.5	1.8	−2.4	−1.4	−4.8	724.1	723.6	723.7	95	75	92	NE 0	S 1	NW 0	5	3	0	.	≡° I
28	−1.3	3.4	0.6	0.9	−2.3	724.1	723.5	722.9	96	83	88	SE 1	SE 1	E 1	10	6	6	.	⌴² I, ≡° III
29	2.6	5.3	4.1	4.0	0.9	720.7	719.2	717.1	76	74	73	W 1	SW 1	NW 1	10	10	9	.	
30	1.1	8.0	5.3	4.8	1.9	713.6	712.5	713.6	91	59	79	E 1	SW 1	NW 2	9	5	10●	11.0	≡° II, ⸝ ● 7³/₄ᵖ–n
Mittel	1.9	5.1	2.6	3.2	—	718.4	718.1	718.5	86	73	83				8.5	7.0	6.8	Summe 47.5	

November 1909.
Observatorium.

Genf.

$\lambda = 6^\circ 9'$, $\beta = 46^\circ 12'$,
$H = 405.0^m$, $G = 0.02\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	8.0	11.4	8.1	9.2	2.2	728.3	728.8	729.3	98	80	96	SE 0	NE 1	E 0	10	6	4	.	
2	7.6	10.6	9.1	8.5	1.7	728.4	726.7	725.9	96	83	89	SE 0	NNE 1	NNE 1	10	8	10	0.1	a ≡°, ●° $9^1/_{2p}$
3	7.4	8.2	8.4	8.0	1.4	724.6	723.6	724.0	93	81	76	NNE 1	NE 1	NNE 2	10	10	10	.	a ≡°, ⸝ III–n
4	7.9	9.5	7.7	8.5	2.1	723.9	724.9	726.2	73	66	72	NNE 2	NNE 2	NNE 2	10	9	2	.	⸝
5	4.8	8.5	6.3	6.6	0.3	726.9	725.8	725.6	81	58	57	NNE 2	NNE 2	NNE 2	8	0	0	.	⸝
6	2.6	5.9	1.8	3.9	−2.2	726.1	726.2	727.2	79	61	85	NE 1	NNE 1	N 0	7	1	3	.	
7	1.4	5.4	4.4	3.0	−2.9	726.9	725.9	726.5	93	81	87	NNW 0	NNE 1	NE 0	10	10	10	.	≡°
8	3.3	4.7	4.9	4.1	−1.6	727.4	727.7	729.6	92	84	76	NE 0	NE 1	NE 1	10	10	10	.	≡°
9	3.5	4.1	3.5	3.8	−1.8	730.5	730.2	729.7	70	67	79	NNE 2	NE 1	N 1	10	10	10	.	⸝ I, ≡°
10	2.6	7.3	1.3	3.4	−2.0	728.8	728.1	727.8	79	57	81	NW 0	SSW 1	SSW 1	10	8	0	.	a ≡°, n ⚹°
11	−1.2	6.8	3.8	3.4	−1.8	729.0	729.6	730.7	92	**38**	71	SW 1	N 1	WNW 0	2	8	10	.	a ⌙, ●° $9^1/_{2p}$
12	−0.2	6.5	2.6	3.1	−2.0	731.0	730.0	727.7	81	62	86	N 0	W 1	SW 0	9	9	0	.	a ⌙
13	0.0	**11.8**	3.8	4.0	−0.9	723.7	720.8	721.0	87	47	74	SW 0	SW 1	S 1	1	2	0	.	a ⌙
14	−1.8	6.0	4.2	2.7	−2.0	720.6	718.2	716.8	94	63	97	SSW 0	W 1	SW 0	8	5	10	0.9	a ⌙, ●° 5–$6^1/_2$, $9^1/_{2p}$
15	7.9	11.2	7.9	8.8	4.2	**715.1**	715.6	716.8	69	84	98	SW 0	SW 0	NE 0	10	10●	10●	**24.7**	●² $7^1/_{4a}$–$9^1/_{2p}$
16	5.4	8.9	3.5	5.8	1.4	716.9	717.7	718.3	94	59	90	SW 1	SSW 2	SW 1	10	8	6	1.3	● 7–$8^1/_{4a}$, $6^1/_4$–$6^1/_{2p}$, ⸝ II
17	2.1	6.6	4.7	4.4	0.1	718.0	717.5	718.1	93	70	81	SW 1	NW 1	NNE 1	9	5	10	4.8	n ($^{17}/_{18}$) ●
18	1.7	2.2	1.7	2.1	−2.0	718.9	719.4	721.8	98	99	93	NNE 2	NNE 1	NNE 2	10●	10●	10	10.0	⸝ I. III, a ⚹°, ●
19	1.7	3.1	3.0	2.4	−1.6	724.9	726.2	727.1	92	85	87	NNE 1	NE 1	ENE 0	10	10	10●	7.3	● $8^1/_{2p}$–n
20	2.8	5.4	4.8	4.1	0.3	727.4	726.4	725.4	98	91	90	NW 1	NW 0	NNE 0	10	10	10	.	≡° I
21	3.8	4.6	0.4	3.5	−0.1	722.2	720.5	718.3	96	86	96	NW 1	NNW 1	NW 0	10	10	1	.	a ≡°
22	−0.6	3.6	0.7	1.1	−2.4	718.1	719.2	722.7	94	46	50	W 0	NNE 2	NNE 2	8	2	3	.	⚹° 7–$7^3/_{4a}$, a ⌙, ⸝
23	−1.5	0.3	−0.6	−0.6	−3.9	726.0	728.5	732.6	74	75	62	NE 1	NNE 2	NNE 2	4	5	4	.	⸝
24	−3.5	−0.8	−1.4	−1.7	−4.9	736.0	736.6	**736.8**	71	67	76	E 1	W 1	W 0	2	10	10	.	⚹°
25	−1.6	4.4	−0.5	0.0	−3.1	734.1	732.2	731.2	76	44	85	W 0	WNW 0	W 0	10	3	9	.	☌ ☋ $7^1/_{2p}$
26	−1.5	2.9	0.6	0.3	−2.6	730.6	730.6	731.1	82	58	88	N 0	N 0	NNW 1	9	9	9	.	
27	**−4.4**	2.4	0.0	−0.6	−3.4	731.5	731.0	731.4	68	61	85	N 0	ENE 1	ENE 0	0	1	9	.	a ⌙
28	0.3	4.8	−0.3	1.7	−0.9	731.5	730.9	730.8	84	70	96	ENE 0	ENE 1	NNW 0	10	1	6	.	☋ $8^1/_2$–$9^1/_{2p}$
29	−0.5	9.1	1.8	2.5	−0.0	729.0	727.2	725.1	85	49	81	WNW 0	W 1	W 0	9	8	9	.	a ⌙, ☋ $8^1/_{2p}$, ☌ $9^1/_{2p}$
30	2.7	8.8	7.1	5.2	2.8	721.6	720.9	721.4	62	47	76	NNW 1	SSW 2	SW 1	9	10	10●	9.5	a ⌙, ⸝ II, ● $8^1/_4$–$9^1/_{2p}$, n
Mittel	2.0	6.1	3.4	3.7	—	725.9	725.6	725.9	85	67	82				8.2	6.9	6.8	Summe 58.6	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

November 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8^\circ 39'$, $\beta = 46^\circ 53'$,
$H = 456.3^m$, $G = 0.05\,{}^m/_m$.

1	7.4	12.1	7.3	8.9	2.0	723.6	724.4	724.4	93	61	90	SE 0	NW 0	W 0	10	7	9	.	
2	8.3	10.1	8.9	9.1	2.3	724.1	722.9	721.7	90	78	83	SE 0	W 0	NW 0	10	10	10	.	
3	8.0	10.3	7.9	8.7	2.1	720.6	719.0	720.2	75	63	90	SE 0	SW 0	SE 0	10	10	10	0.1	●° $5^1/_{2p}$
4	7.5	10.0	5.7	7.7	1.2	721.0	721.7	723.7	88	59	77	NW 0	NW 0	SE 0	9	9	2	.	
5	5.7	7.7	2.9	5.4	−0.9	723.9	723.5	723.5	74	60	87	SE 0	NW 0–1	NW 0	10	3	3	.	
6	3.7	5.5	1.7	3.6	−2.6	721.8	721.4	722.9	70	61	83	SE 0	NW 1	SE 0	10	10	1	.	
7	−0.6	5.5	0.2	1.7	−4.3	722.3	721.3	721.9	87	68	91	SW 0	W 0–1	NW 0	2	1	1	.	⌙² I
8	2.9	5.1	4.4	4.1	−1.7	722.8	723.2	725.0	83	65	83	SE 0–1	NW 0	SE 0	10	10	10	.	●° III
9	3.4	5.5	3.1	4.0	−1.7	726.2	725.8	724.8	80	63	80	W 0	SE 0	SE 0	10	10	10	.	
10	1.5	4.9	−0.4	2.0	−3.5	723.8	722.8	722.6	65	53	77	SE 0–1	SE 0–1	SE 0	9	1	1	1.6	n ($^{10}/_{11}$) ● ⸝
11	2.9	6.1	4.1	4.4	−1.0	723.8	723.6	724.3	75	43	55	SE 1–2	NW 1	NW 2–3	8	7	10●	0.2	p ⸝, ●° III
12	2.3	5.3	1.4	3.0	−2.2	724.0	722.7	721.3	79	63	89	SE 0–1	SE 0	SE 0	10	10	1	0.3	⚹° $7^1/_4$–8^a
13	−0.7	7.0	0.4	2.2	−2.9	717.6	715.0	716.5	89	51	85	SE 0–1	SW 0	SE 0	1	0	0	.	⌙ I
14	−1.6	5.1	3.1	2.2	−2.7	715.9	713.4	711.7	91	60	77	SE 0	SE 0	SE 0	5	9	1	.	⌙ I
15	12.7	**16.3**	7.9	12.3	7.5	**709.9**	710.5	712.0	33	30	83	S 2–3	S 2–3	W 0	3	6	10●	2.4	⸝ n–$2^1/_{2p}$, ● III–n
16	7.0	5.5	2.0	4.8	0.1	710.7	712.4	713.6	86	85	91	SE 0	SE 0–1	SE 0	10●	10●	0	8.9	● n–p
17	−0.7	6.1	−0.2	1.7	−2.8	713.8	713.7	714.7	92	51	77	SE 0	NW 1	NW 0	1	5	1	.	⌙² I, n ●°
18	1.7	3.9	1.1	2.2	−2.2	715.0	714.8	717.5	86	75	95	SE 0	NW 0–1	SW 0	10	10	10*	**14.5**	● o–$o^3/_4$, $2^1/_{2p}$, ⚹–n
19	1.0	4.1	1.9	2.3	−1.9	720.1	721.5	722.6	95	69	93	W 0	SW 0	W 0	10	10	10●	10.6	● 3^p–n
20	1.4	6.1	3.7	3.7	−0.4	723.0	722.0	720.8	95	73	77	SE 0	NW 0–1	SE 0–1	10	5	6	0.9	n ($^{20}/_{21}$) ●°
21	3.1	4.7	3.2	3.7	−0.3	717.1	715.8	713.0	86	79	73	SE 0	SE 0–1	SE 0–1	10	10●	10●	1.3	p ●°, n ⸝ ⚹
22	1.3	1.7	−0.3	0.9	−2.9	712.3	714.4	717.7	75	47	52	NW 3	NW 2	NW 2	10*	7	9	3.9	⸝ ☩ I, ☩° ⚹
23	−2.7	0.6	−2.3	−1.5	−5.2	721.2	722.7	727.8	77	59	60	NW 1	NW 1	NW 0–1	10*	10	10	4.2	☩° ⚹
24	−6.7	−1.4	−2.5	−3.5	−7.0	730.8	731.1	**731.3**	69	64	90	SE 0	SE 0–1	SE 0	4	10*	10*	5.4	☩ ⚹
25	−2.5	2.3	−1.1	−0.4	−3.8	**728.7**	727.7	726.9	90	71	85	SE 0	SE 0	SE 0	10	8	10	0.1	⚹°
26	−2.7	1.3	−4.7	−2.0	−5.3	726.3	725.9	726.9	80	53	69	SE 0	SE 0	SE 0	3	2	0	.	
27	**−7.5**	0.1	−5.3	−4.2	−7.3	726.9	726.7	726.9	80	57	85	SE 0	SE 0	SE 0	1	0	0	.	
28	−5.0	2.5	−3.1	−1.9	−4.9	726.9	726.5	725.7	79	49	68	SE 0	SE 0	SE 0	5	3	0	.	
29	−2.5	4.1	−2.7	−0.4	−3.2	724.0	722.1	720.5	67	45	77	SE 0	SE 0	E 0	2	3	2	.	☋ n–l
30	−1.7	10.7	8.3	5.8	3.1	716.8	715.3	716.6	81	**22**	33	SW 0	S 3	S 2–3	3	9	3	0.3	☋ n–l, ⸝ $7^1/_{2a}$–n, n ●°
Mittel	1.6	5.6	1.9	3.0	—	721.2	720.8	721.3	80	59	79				7.2	6.8	5.3	Summe 54.7	

$\lambda = 8° 33'$, $\beta = 47° 23'$,
$H = 493.2^m$, $G = 0.08\,{}^m/_m$.

Zürich.

November 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	7.6	11.5	6.8	8.6	2.7	720.4	721.4	721.9	98	66	98	N 0	N 0	NE 0	10	9	5	.	≡° I
2	7.2	8.7	6.6	7.5	1.8	721.4	719.7	718.9	98	83	93	E 0	NE 0	NE 1	10	10	10	0.2	●° III–n
3	6.0	6.8	5.8	6.2	0.6	718.0	716.6	717.6	99	88	83	N 1	NE 1	NE 1	10●	10	10	0.2	●° a, 4^p–III
4	6.0	11.1	4.6	7.2	1.8	718.3	718.7	720.6	84	50	76	NE 0	NE 1	N 1	6	3	0	.	
5	−0.6	8.5	2.2	3.4	−1.8	721.1	720.2	720.7	96	42	66	NW 1	NE 2	NE 2	2	0	0	.	⌴ I, p ⸗
6	−1.7	8.6	5.2	4.0	−1.1	719.1	718.1	719.2	94	46	72	E 1	E 1	NW 1	0	1	10	.	⌴ I
7	2.9	7.2	1.1	3.7	−1.2	719.0	718.2	718.6	96	61	98	E 0	NW 1	NW 0	10	3	4	.	
8	3.4	3.6	1.8	2.9	−1.8	719.7	720.2	722.5	95	91	84	E 1	NE 1	NE 1	10	10	10	.	≡° I, ●° $11^1/_4{}^a$–III
9	1.0	3.3	1.6	2.0	−2.6	723.7	723.3	721.6	83	65	66	NE 2	NE 1	W 1	10	9	10	.	a ⸗
10	−0.4	6.2	0.6	2.1	−2.3	720.6	719.7	718.9	80	47	86	W 0	W 1	S 0	4	3	2	2.8	⌴° I, n ● ✳
11	1.6	4.6	2.4	2.9	−1.4	720.5	720.6	721.4	87	76	74	NW 1	W 1	W 1	9	8	10	.	●° $0^3/_4$–1^p, ⸗ $2^1/_2{}^p$–n
12	2.4	5.2	5.8	4.5	0.4	720.2	718.8	717.4	60	53	60	SW 2	SW 3	W 3	10	10	10	.	✳° n–9^a, ●° 10–$10^1/_2{}^a$, ⸗
13	3.0	9.9	3.0	5.3	1.4	713.9	712.2	713.3	71	46	76	W 2	W 2	W 0	1	3	2	.	⸗
14	2.0	7.6	4.2	4.6	0.8	712.5	710.6	709.0	81	57	76	SE 1	SW 1	SE 0	6	3	10	.	n $(^{14}/_{15})$ ●° $3^1/_2{}^a$
15	4.5	9.4	7.5	7.1	3.5	707.6	708.5	709.7	79	75	97	NW 1	SW 1	NW 0	6	9●	10●	7.7	● $11^1/_4{}^a$–2, 8–10^1 2^p, ●–
16	3.6	2.2	3.5	3.1	−0.3	708.4	709.5	710.4	100	95	76	NW 1	SW 1	SW 0	10●	10●	10	8.5	● $3^1/_2{}^a$–$4^1/_4{}^p$
17	2.4	7.6	2.0	4.0	0.7	710.8	710.8	711.8	89	55	85	E 0	SE 1	NE 1	9	5	10	.	
18	0.4	0.9	−1.0	0.1	−3.0	712.6	713.2	715.3	80	75	86	NE 2	NE 2	NE 2	10	10*	10*	4.2	⸗, ✳° $11^1/_4{}^a$–p, n ✳
19	−0.2	0.8	−0.2	0.1	−2.9	718.1	718.7	719.3	82	76	98	E 1	NE 1	W 1	10	10	10	4.6	●° $3^3/_4$–$5^1/_2{}^p$, n ●
20	1.8	3.6	2.4	2.6	−0.2	720.1	719.1	717.7	94	87	100	N 1	NE 0	NW 1	10	10	10≡	0.3	≡ $8^1/_2{}^p$–n
21	1.3	2.4	1.2	1.6	−1.1	714.6	712.6	710.6	95	68	82	NW 1	NW 1	NW 1	10	10	10	0.5	
22	−0.1	3.0	−2.0	0.3	−2.2	710.1	711.5	715.4	89	51	72	NW 1	NW 1	NW 1	4	7	9	0.2	✳° 5^a–I, II–3, 4^p–III
23	−4.1	−2.0	−3.4	−3.2	−5.6	718.5	721.1	724.6	85	70	80	N 0	N 1	N 0	10	9*	9	0.3	✳° $8^1/_4{}^a$–$3^3/_4{}^p$, III
24	−5.3	−3.2	−0.8	−3.1	−5.3	727.0	727.3	727.2	83	87	76	S 1	SW 1	NW 1	8	10*	10	1.1	✳ $8^3/_4{}^a$–$4^1/_2{}^p$
25	0.3	0.8	0.4	0.5	−1.6	724.8	724.2	723.5	66	84	81	W 1	W 1	SW 0	10	10*	10	0.5	✳° $8^1/_2{}^a$–$2^1/_2{}^p$, n
26	0.2	4.0	0.2	1.5	−0.5	722.9	722.8	723.5	91	52	82	SW 0	SE 0	NE 1	10	6	8	.	
27	−3.9	−1.7	−3.6	−3.1	−4.9	723.8	723.6	723.4	100	92	100	E 0	E 0	E 0	10	10	10≡	.	a ⌴, p ≡°, ≡ $7^1/_2{}^p$–n
28	−3.2	1.6	0.3	−0.4	−2.1	723.8	722.9	722.0	100	77	81	NW 0	N 1	E 1	10≡	5	7	.	≡°–≡ V° I
29	0.2	5.9	1.6	2.6	1.1	720.0	718.6	716.6	79	49	70	NE 0	SW 0	NE 1	8	7	7	.	a ⌴°
30	1.0	8.7	6.4	5.4	4.0	713.5	712.0	713.6	80	44	52	SE 1	E 0	NW 1	2	8	10	0.2	a ⌴, ⸗ $3^1/_4{}^p$–p
																		Summe	
Mittel	1.3	4.9	2.2	2.8	—	718.2	717.8	718.2	87	67	81				7.8	7.3	8.1	31.3	

$\lambda = 8° 30'$, $\beta = 47° 3'$,
$H = 1787.3^m$, $G = -0.11\,{}^m/_m$.

Rigi-Kulm.

November 1909.
Beobachter: Frl. *A. Gygax.*

1	4.8	5.6	2.8	4.4	3.9	615.3	616.4	616.7	50	52	90	SE 0	NW 1–2	SW 0	7	10	3	.	
2	3.7	7.2	4.0	5.0	4.6	616.3	614.9	613.8	68	50	68	E 0	SE 0	NW 0–1	7	3	0	.	
3	3.6	4.8	−1.2	2.4	2.1	612.2	611.2	611.3	64	67	100	E 0	E 0	E 2	1	0	7	.	≡° III–n
4	−2.0	−1.2	−0.2	−1.1	−1.3	611.6	612.2	613.6	100	96	34	E 0	E 0	NW 1	10	5	0	.	≡° n–II
5	−0.8	−0.6	−2.4	−1.3	−1.4	613.6	613.5	613.0	17	25	45	E 4	E 2–3	NW 2	0	0	0	.	⸗^{2} I, ⸗–p
6	−1.2	−1.4	−0.6	−1.1	−1.1	611.3	611.3	612.4	40	42	73	E 4	E 3–4	NW 3	0	1	0	.	a ⸗^{2}, p ⸗
7	−0.4	1.4	−0.8	0.1	0.3	612.4	612.2	612.3	61	50	65	NW 0	W 0–1	W 0	0	0	0	.	
8	−1.2	0.3	−4.8	−1.9	−1.6	612.5	612.9	613.6	59	59	95	SW 0–1	NE 1–2	E 0	0	0	10≡	.	≡ III–n
9	−6.6	−5.4	−7.6	−6.5	−6.1	614.0	614.3	613.4	96	97	96	NW 0	E 1	E 0	10≡	10≡	0	.	≡ n–p
10	−2.0	−2.0	−4.4	−2.8	−2.3	612.6	612.1	611.4	21	64	79	S 1	NW 3	W 2–3	0	0	10≡	4.5	p ⸗, ≡ III. n ✳
11	−6.4	−6.8	−8.4	−7.2	−6.6	612.2	612.4	612.9	97	97	97	E 1–2	NW 3	NW 3	10≡	10≡	10≡	0.8	≡ ✳°, p n ⸗
12	−8.4	−4.8	−3.9	−5.7	−5.0	612.3	611.8	611.1	97	99	100	NW 3	NW 4	NW 4	10≡	10	10	.	≡ ⸗ I, ⸗^{2}
13	−2.8	−3.4	1.4	−1.6	−0.8	608.1	606.8	607.2	24	25	58	W 4	W 4	W 4	0	1	0	.	⸗^{2}
14	0.8	1.6	4.2	2.2	3.1	606.6	605.5	604.9	56	56	55	SE 0	SE 2	SW 2	5	8	7	.	
15	1.0	−2.8	−3.6	−1.8	−0.8	604.3	605.1	605.4	53	51	97	S 2	S 1–2	NW 3	5	9	10≡●	2.5	● ≡ ⸗ III
16	−2.8	−3.6	−5.0	−3.8	−2.7	603.2	603.4	604.1	95	95	95	NW 1	NW 1–2	NW 1–2	10*	10*	10≡	2.6	✳ n–p, ≡ III–n
17	−6.4	−3.6	−6.4	−5.5	−4.2	604.2	604.3	604.5	95	95	95	NW 1	NW 1–2	NW 1–2	10	10≡	3	.	a ≡°, ≡ II
18	−5.0	−1.8	−2.6	−3.1	−1.7	604.9	605.3	607.0	95	95	95	SE 0	E 1	E 0–1	8	10*	10*	9.4	p n ✳
19	−0.2	1.6	0.8	0.7	2.2	609.6	611.0	612.1	96	98	100	E 0	NW 0	NW 3–4	10≡	10	10≡●	10.6	≡ I, ≡ ● ⸗^{2} III, n ✳
20	−3.0	−1.6	−2.3	−2.3	−0.7	612.6	612.1	610.7	100	100	100	W 2	W 1–2	W 3	10≡	0	10≡	.	≡ I, ⸗ ≡ III–n
21	−4.4	−7.0	−7.0	−6.1	−4.4	607.3	605.7	603.9	100	100	100	W 2–3	NW 1–2	NW 1	10≡	10	10≡	5.1	⸗ ≡ I, ≡ III–n
22	−9.0	−9.0	−12.4	−10.1	−8.3	602.2	603.6	605.6	100	100	100	E 2	E 0–1	E 0–1	10≡*	10≡	10≡	2.3	n a ✳, ≡
23	−14.2	−12.2	−13.0	−13.1	−11.2	607.9	610.1	613.2	100	100	100	N 0	N 0	NW 1	5	10≡	10*	9.7	p ≡, ✳ III–n
24	−15.0	−10.6	−9.6	−11.7	−9.7	615.4	615.8	616.5	100	100	100	NW 2	W 3	W 3–4	3	10*	10*	0.6	p ✢ ✳° ⸗
25	−9.4	−8.0	−8.6	−8.7	−6.6	615.2	614.6	614.5	100	100	100	NW 2	NW 1–2	NW 0	10≡	10≡	10	0.7	≡ n–II, ✳°
26	−9.0	−7.4	−9.4	−8.6	−6.4	613.5	613.6	614.0	100	100	100	SE 0	SE 0	E 0	0	1	0	.	
27	−6.4	−6.3	−6.3	−6.3	−4.0	614.2	614.4	614.8	100	100	100	NW 1	NW 1–2	NW 2–3	3	1	0	.	⸗ III
28	−6.2	−5.8	−6.4	−6.1	−3.7	615.1	614.9	614.1	100	100	100	NW 2	W 2	W 1–2	10	8	3	.	
29	−4.6	−2.0	−2.4	−3.0	−0.5	612.9	612.3	611.0	100	100	100	NW 3	W 1–2	W 2–3	7	8	5	.	⸗ I, III
30	0.0	2.1	−2.4	−0.1	2.4	608.7	607.8	608.3	41	36	60	S 1–2	S 1–2	S 1	3	9	3	1.4	n $(^{30}/_1)$ ✳
																		Summe	
Mittel	−3.8	−2.8	−3.9	−3.5	—	610.7	610.7	610.9	77	78	87				5.8	6.1	5.7	50.2	

November 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9° 46'$, $\beta = 46° 26'$,
$H = 1813.6^m$, $G = -0.14^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−0.2	**6.0**	0.2	2.0	2.1	615.3	**615.6**	615.4	100	66	98	E 0	SE 1	SE 0	10≡	9	4	.	≡ n–$7^1/_2{}^a$
2	−1.2	5.8	−0.6	1.3	1.6	614.5	612.8	612.2	100	65	97	SE 0	S 1	E 0	2	1	0	.	
3	−3.6	5.8	−0.6	0.5	0.9	610.5	607.8	608.5	100	50	90	E 0	S 1	S 0	0	1	1	.	
4	−1.4	3.5	−0.8	0.4	1.0	608.6	609.3	610.5	84	50	58	SW 1	S 2	E 1	1	1	0	.	
5	−3.4	3.8	−3.0	−0.9	−0.2	610.1	609.1	610.3	75	30	50	N 1	NW 2	N 1	1	0	0	.	⸗ II
6	−7.2	2.4	−4.2	−3.0	−2.1	610.4	610.6	611.1	82	40	75	N 0	N 1	SE 0	0	0	0	.	
7	−5.0	2.6	−3.6	−2.0	−1.0	610.5	609.4	610.5	75	46	80	N 0	S 1	E 0	0	0	0	.	
8	−5.2	3.4	−3.0	−1.6	−0.4	610.5	610.0	611.6	90	40	70	SE 0	N 0	N 0	0	0	0	.	
9	−6.8	0.0	−6.0	−4.3	−2.9	611.7	611.4	612.0	98	65	100	N 1	N 1	SE 1	1	0	10≡	.	≡ $7^1/_2$–9^a, III
10	−9.6	−0.6	−5.6	−5.3	−3.8	610.9	609.2	608.5	100	60	66	N 0	SE 1	N 0	0	0	0	.	
11	−4.6	−3.8	−5.4	−4.6	−2.9	608.9	609.2	609.5	60	50	55	N 2	N 2	N 0	8	9	2	.	
12	−5.4	1.4	−4.6	−2.9	−1.1	609.3	607.7	607.7	67	44	60	SW 1	NW 1	NE 1	10	3	1	.	
13	−3.2	4.5	−3.4	−0.7	1.3	607.1	605.6	604.8	50	**25**	55	N 1	SW 1	SE 0	1	1	0	.	
14	−1.4	1.4	−1.6	−0.5	1.7	605.5	605.0	605.4	95	70	100	SE 1	SW 2	S 1	10	9	10	0.3	⸗ II, n ✳°
15	−0.5	1.6	0.4	0.5	2.8	605.3	605.4	604.3	100	95	100	S 1	S 1	S 0	10	10	10*	**28.2**	●°, ✳^{2} $6^3/_4{}^p$–n
16	0.0	1.8	−1.2	0.2	2.6	601.2	600.6	601.9	100	90	100	W 0	SW 1	N 0	10	10	10*	7.9	✳°, ✳ $7^1/_2{}^p$–n
17	−4.0	0.4	−7.5	−3.7	−1.1	602.7	602.7	603.6	100	60	95	N 1	S 1	SE 0	8	3	0	.	
18	−3.0	1.0	−1.8	−1.3	1.5	603.9	603.7	605.9	97	65	100	N 0	S 0	N 0	9	10	10	0.8	✳° $2^1/_2$–4^p
19	−2.5	1.0	−1.6	−1.0	1.9	608.0	609.0	610.5	100	78	100	N 0	N 1	N 0	9	4	10	3.3	n ($^{19}/_{20}$) ✳
20	−1.0	1.6	−6.2	−1.9	1.2	609.8	609.9	608.9	100	60	85	N 0	N 0	N 0	9	1	0	.	
21	−9.8	0.4	−7.0	−5.5	−2.3	604.2	601.5	600.0	95	44	80	NE 0	S 1	NE 0	0	7	1	.	
22	−9.0	−7.2	−13.0	−9.7	−6.3	**598.7**	599.6	602.8	70	60	65	NE 1	NE 2	NE 1	4	9	4	.	
23	−14.1	−10.7	−12.0	−12.3	−8.8	604.8	606.4	609.4	60	45	56	N 1	N 2	N 1	3	5	8	.	⸗ II
24	**−14.7**	−8.0	−6.6	−9.6	−5.9	611.9	612.5	612.5	60	57	60	N 1	N 2	N 2	2	10	5	.	p ⸗
25	−6.6	−4.2	−9.8	−6.9	−3.1	611.7	611.2	611.7	70	55	75	N 0	N 1	N 0	7	7	8	.	
26	−13.2	−5.2	−13.6	−10.7	−6.7	612.0	611.7	612.5	85	55	80	N 0	N 0	N 0	0	0	0	.	
27	−14.3	−4.4	−12.8	−10.5	−6.4	612.8	612.3	613.1	86	60	80	SE 0	SE 0	N 0	0	0	0	.	
28	−14.0	−4.4	−12.6	−10.3	−6.0	613.1	612.4	612.2	86	50	76	E 0	E 0	NE 0	0	0	0	.	
29	−12.2	−2.2	−10.6	−8.3	−3.8	611.0	610.5	610.3	86	45	80	E 0	E 1	N 0	3	3	0	.	
30	−9.6	−3.6	−4.4	−5.9	−1.3	609.3	608.7	608.3	76	60	100	W 0	S 1	SW 1	4	8	10*	5.8	✳ $7^1/_2{}^p$–n
																		Summe	
Mittel	−6.2	−0.2	−5.4	−3.9	—	608.8	608.4	608.9	85	56	79				4.1	4.0	3.5	46.3	

Keine Angaben über Schneebedeckung.

November 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9° 31'$, $\beta = 46° 20'$,
$H = 699.7^m$, $G = -0.02^{m}/_{m}$.

1	7.0	12.0	8.4	9.1	2.4	703.8	704.1	703.5	92	58	80	NE 0	NE 0	NE 1	7	10	0	.	
2	8.2	*12.0	7.0	9.1	2.6	702.6	*701.3	700.5	65	50*	82	NE 2	NE *1	NE 1	1	0*	0	.	⸗ I
3	5.8	12.8	7.8	8.8	2.4	698.0	695.1	695.5	68	47	68	NE 1	NE 0	NE 1	0	0	0	.	
4	10.5	**15.4**	12.0	12.6	6.4	695.6	695.8	698.5	30	22	20	NE 3	NE 2	NE 1	0	0	0	.	⸗ n–II
5	12.1	14.2	8.6	11.6	5.5	697.2	696.5	698.9	20	**19**	20	NE 1	NE 2	NE 1	0	0	0	.	⸗ II
6	6.4	11.4	7.8	8.5	2.6	698.8	697.9	699.1	28	32	37	NE 1	NE 1	NE 0	0	0	0	.	
7	6.4	11.6	5.1	7.7	2.0	698.8	697.7	698.7	40	39	56	NE 0	NE 0	NE 0	0	0	0	.	
8	2.9	9.4	3.2	5.2	−0.4	698.7	698.7	700.0	68	46	69	NE 0	SW 1	NE 0	0	0	0	.	
9	1.6	7.9	3.7	4.4	−1.1	701.4	701.3	702.4	77	63	59	NE 0	NE 0	NE 0	0	1	3	.	
10	1.6	7.1	4.6	4.4	−0.9	701.7	699.6	699.0	62	50	79	NE 0	SW 0	NE 1	1	1	3	.	
11	5.4	7.8	4.2	5.8	0.6	698.7	699.0	700.1	34	25	33	NE 2	NE 1	NE 0	7	6	7	.	⸗ I
12	5.0	11.3	6.4	7.6	2.5	698.8	696.5	695.2	32	27	34	NE 2	NE 2	NE 3	5	3	0	.	⸗
13	2.2	6.7	3.2	4.0	−0.9	694.5	693.1	694.1	59	44	58	NE 2	NE 1	NE 1	4	2	0	.	⸗ n–I
14	4.8	6.6	4.6	5.3	0.5	694.4	694.2	695.0	63	58	84	NE 0	SW 0	NE 0	10	10	10	.	
15	5.4	6.4	5.5	5.8	1.1	694.6	694.9	693.6	92	85	93	SW 0	SW 0	SW 0	10	10●	10●	**47.5**	●^{2}
16	4.6	6.2	5.4	5.4	0.8	689.7	688.9	690.9	90	92	89	SW 0	SW 0	SW 0	10●	10	10	5.5	a ●
17	3.0	6.0	3.6	4.2	−0.2	691.9	691.4	692.3	94	70	57	SW 0	NE 0	NE 1	4	6	0	.	
18	5.0	7.8	4.6	5.8	1.5	692.3	692.4	694.8	51	45	87	NE 0	NE 0	NE 0	10	10	9	.	
19	4.2	6.8	5.6	5.5	1.3	696.6	697.9	700.3	85	65	85	NE 0	NE 0	NE 0	7	2	10	3.6	n ($^{19}/_{20}$) ●
20	5.2	5.6	2.2	4.3	0.3	699.1	698.0	697.8	72	66	89	NE 0	SW 0	NE 1	3	0	1	.	≡^{2} $9^1/_2$–$10^1/_2{}^a$
21	0.3	4.0	1.2	1.8	−2.1	693.0	689.6	687.8	82	51	84	NE 0	SW 0	NE 0	0	3	0	.	
22	3.4	3.6	−0.8	2.1	−1.7	**687.6**	689.6	693.6	29	26	27	NE 1	NE 1	NE 2	1	6	4	.	⸗ III
23	−2.3	−0.2	−1.2	−1.2	−4.9	696.8	698.6	701.5	27	24	25	NE 1	NE 1	NE 0	4	3	10	.	
24	**−2.8**	2.0	3.6	0.9	−2.7	**704.8**	703.9	703.6	24	25	28	NE 2	NE 2	NE 1	4	3	10	.	⸗ n–II
25	4.7	6.0	3.2	4.6	1.2	701.9	701.6	702.2	27	25	28	NE 2	NE 2	NE 1	4	4	1	.	⸗ n–II
26	1.7	1.6	−0.6	0.9	−2.4	702.7	702.8	704.3	27	34	46	NE 1	NE 1	NE 1	2	1	0	.	
27	−2.4	−0.4	−2.0	−1.6	−4.8	704.5	703.8	704.4	27	47	56	NE 1	NE 1	NE 0	0	0	0	.	
28	−2.7	−0.3	−2.0	−1.7	−4.8	704.2	703.9	702.9	52	48	54	NE 0	NE 0	NE 0	0	0	0	.	
29	−1.8	2.2	−0.8	−0.1	−3.0	701.2	699.9	700.7	52	44	55	NE 0	SW 0	NE 0	8	10	0	.	
30	−1.4	2.5	1.4	0.8	−2.0	700.3	699.7	699.4	54	48	59	NE 0	SW 0	SW 0	10	10	10	9.3	n ($^{80}/_{1}$) ✳
																		Summe	
Mittel	3.5	6.9	3.8	4.7	—	698.1	697.6	698.4	54	46	58				3.7	3.7	3.3	65.9	

$\lambda = 8^\circ 57'$, $\beta = 46^\circ 0'$,
$H = 276.2^m$, $G = 0.03\,{}^m/_m$.

Lugano.

November 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	10.2	14.8	10.4	11.8	3.2	741.4	741.1	740.5	98	81	95	N o	NE o	N o	10	10	10	.	
2	7.7	**15.4**	9.4	10.8	2.4	739.4	738.0	736.8	94	71	96	N o	N o	N o	o	o	6	.	
3	7.1	14.8	8.2	10.0	1.7	734.3	731.6	731.4	96	67	96	NE o	SE o	N o	o	o	o	.	
4	4.4	14.4	6.3	8.4	0.3	732.0	732.0	733.1	94	69	82	N o	SE o	N o	o	o	o	.	
5	5.4	12.3	3.8	7.2	−0.7	734.4	733.8	734.4	96	75	95	N o	SW o	N o	10	10	o	.	
6	0.6	11.8	4.3	5.6	−2.2	736.3	735.0	735.7	93	55	80	NW o	SE o	N o	o	o	o	.	
7	2.6	12.3	4.7	6.5	−1.1	735.8	734.5	735.3	74	57	81	N o	NE o	NW o	o	o	o	.	⌊ I
8	2.2	10.3	5.0	5.8	−1.6	736.2	735.9	737.2	91	64	92	N o	SE o	N o	o	o	o	.	
9	3.5	9.3	6.7	6.5	−0.8	738.8	739.6	740.4	92	81	84	N o	SW o	SW o	3	10	10	.	
10	6.0	9.6	3.2	6.3	−0.8	739.5	737.4	736.7	84	52	84	NW o	NW o	N o	10	10	o	.	
11	1.2	11.5	7.4	6.7	−0.3	735.7	735.7	737.2	89	27	32	N o	N 1	N 1	o	o	o	.	
12	1.4	11.8	3.4	5.5	−1.3	736.0	734.3	732.4	68	43	63	SW o	S o	N o	o	o	o	.	
13	2.4	11.8	4.8	6.3	−0.4	730.9	729.6	730.9	68	55	86	NW o	S o	N o	o	o	o	.	
14	6.0	8.8	6.6	7.1	0.6	731.3	731.6	732.0	88	83	94	N o	SE o	NW o	10	10●	10●	2.0	● o–11p
15	6.4	7.8	7.7	7.3	0.9	731.6	731.8	730.6	97	96	95	NW o	NW o	NW o	10	10●	10●	**49.5**	●° 9a–1p, ●2–n
16	5.8	7.2	7.2	6.7	0.5	726.6	726.2	727.5	96	96	98	W o	NW o	N o	10●	10	7	2.2	● n–11a
17	3.6	9.6	4.0	5.7	−0.3	728.8	728.1	729.0	93	72	90	NE o	SW o	N o	8	3	o	.	
18	4.6	10.2	7.4	7.4	1.5	729.0	729.3	731.6	88	71	89	N o	N o	NE o	10	10	10	.	
19	4.0	11.0	8.5	7.8	2.1	733.6	735.1	737.5	90	78	87	NW o	SE o	N o	6	6	10	1.9	n (19/20) ●
20	6.4	10.8	8.0	8.4	2.8	736.2	735.6	735.0	97	74	86	W o	S o	N o	6	3	10	.	
21	3.2	9.3	3.2	5.2	−0.2	730.1	726.5	724.7	91	72	92	NW o	NW o	NW o	3	o	10	.	
22	0.6	8.7	4.2	4.5	−0.8	**723.5**	724.9	729.9	93	20	18	NW o	N 3	N 2	o	o	o	.	↙ 8a–n
23	2.2	4.2	2.0	2.8	−2.3	733.7	735.5	739.2	28	19	22	N 2	N 2	N 2	o	o	o	.	↙
24	2.6	7.1	−0.4	3.1	−1.9	741.3	741.0	741.2	**17**	29	48	N 1	SW o	N o	o	o	o	.	
25	2.2	11.1	7.2	6.8	1.9	739.6	738.2	739.3	62	19	22	NW o	NE 1	N 1	o	3	3	.	
26	−1.0	7.2	0.2	2.1	−2.7	740.7	740.9	742.1	66	51	70	N o	S o	N o	o	o	o	.	
27	−2.2	5.8	−0.2	1.1	−3.5	**743.1**	741.9	742.8	58	51	72	N o	NW o	N o	o	o	o	.	⌊ I
28	**−2.6**	5.2	−0.8	0.6	−3.9	742.8	742.2	741.3	83	58	76	N o	N o	N o	o	o	o	.	⌊⌊ I
29	−2.4	5.2	0.2	1.0	−3.3	739.3	738.2	738.7	87	61	74	N o	NW o	N o	o	3	o	.	⌊⌊ I
30	−1.4	4.0	3.0	1.9	−2.3	738.0	737.5	737.0	71	64	69	N o	SW o	N o	3	10	10	3.8	n (30/1) ● ✳
Mittel	3.1	9.8	4.8	5.9	—	735.3	734.8	735.4	81	60	76				3.3	3.6	3.5	Summe 59.4	

$\lambda = 7^\circ 35'$, $\beta = 47^\circ 33'$,
$H = 277.2^m$, $G = 0.13\,{}^m/_m$.

Basel.

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Bernoullianum.

1	8.0	**11.6**	8.0	9.2	2.8	739.5	740.0	740.8	97	86	97	N o	NW o	W o	10≡	2	2	.	≡ I
2	7.2	9.2	9.0	8.5	2.3	740.1	738.6	737.7	97	86	86	E o	N 1	NE o	10≡	10≡	10≡	.	≡
3	7.4	7.9	7.8	7.7	1.6	736.6	735.7	736.6	97	88	81	NW o	N o	N 1	10≡	10	10	.	≡ I
4	7.0	10.4	3.4	6.9	1.0	737.3	737.5	740.2	94	80	95	NW o	N 1	NW 1	10	7	o	.	
5	0.8	2.8	4.0	2.5	−3.2	740.4	739.8	739.7	100	93	74	N o	N o	NW o	10≡	5	o	.	≡ I
6	−1.0	5.9	4.6	3.2	−2.4	738.2	737.4	738.1	97	72	90	NW o	NW o	SW o	1	o	1	.	⌊⌊ I
7	−1.4	3.2	1.2	1.0	−4.4	737.9	736.8	738.3	100	95	100	NW o	NW o	NW o	10≡	10≡	10≡	.	⌊ ⋁ I, ≡ n–1½, 4p–n
8	2.9	4.3	3.2	3.5	−1.8	739.4	740.0	742.2	99	79	90	NW o	N o	NW o	10≡	10	10	.	≡ I
9	2.8	5.6	3.0	3.8	−1.3	743.2	742.6	741.2	76	**58**	76	E o	N 1	E 1	10≡	9	o	.	≡ I [o3/4a
10	−2.1	6.0	3.0	2.3	−2.7	740.0	738.7	738.5	94	59	83	SE 1	W 1	N o	2≡	o	10*	1.0	≡ ⌊ I, ✳° 9p–n, ● 10 3/4p–
11	3.6	5.2	3.6	4.1	−0.8	740.0	740.1	740.9	83	78	83	N o	N 1	SW 1	10	10	10	.	● 5 1/4–6a
12	3.6	6.4	6.7	5.6	0.9	739.4	738.1	736.2	77	71	78	W 1	W 3	S 1	10	10	9	.	↙ II, ●° o1/2, 5p
13	6.8	8.2	6.0	7.0	2.4	732.8	731.2	731.7	71	60	76	W 1	SW 3	SE 1	9	7	10	.	↙ II
14	5.0	8.7	6.4	6.7	2.3	731.0	728.5	726.5	91	70	85	E o	NE o	E o	10	4	10●	4.0	● 7 1/4p–2 1/4a
15	5.3	7.6	5.2	6.0	1.7	**725.3**	726.8	728.6	96	97	97	E 1	SE 1	NW o	10●	10●	10●	**30.0**	● 5 1/2–7 3/4a, ●2 9 1/2a–n
16	3.8	3.2	2.2	3.1	−1.0	727.8	728.3	729.2	97	97	96	W o	W o	SE o	10●	10●	10	5.7	● n–1 3/4p
17	2.8	1.6	0.9	1.8	−2.2	729.7	730.5	731.5	97	100	95	SE o	NW 1	N o	10	10	10	0.4	● 3–4 3/4a, ●° 10 1/4a–o1/4p
18	0.2	2.3	1.3	1.3	−2.5	732.0	732.5	734.7	93	81	87	N o	N o	NW o	10	10	10	.	✳° 6 1/2, 10 1/2p
19	0.2	2.6	2.1	1.6	−2.1	737.1	737.7	738.2	93	72	81	N o	E 1	E o	10	10	10	2.4	● 4 3/4–7 1/4, III 1/2p–1 3/4a
20	0.4	3.6	0.2	0.4	−3.1	739.2	738.9	737.6	100	96	98	N o	NW o	NW o	10	10*	10●	0.4	● o1/4–1 3/4, 5–5 3/4a, ≡ ● [≡° 8 1/2–9p
21	0.4	4.0	2.4	2.3	−1.1	734.2	731.8	729.8	96	74	86	N o	SW o	NW o	10	7	10	.	
22	1.6	2.6	−0.6	1.2	−2.0	729.6	731.2	735.0	85	66	77	W 1	N 1	N o	10	5	7	0.1	✳°
23	−2.8	−0.6	−2.8	−2.1	−5.2	738.6	741.1	744.9	96	85	89	NW o	NW 1	N o	10	7	4	0.1	✳° o3/4–1, 5 1/2–5 3/4a, ✳
24	**−3.6**	−0.9	0.7	−1.3	−4.3	**747.3**	747.0	746.8	83	81	82	N o	N o	SW o	10*	10*	10	0.5	✳° 7a–1 1/2p [5 1/2p ✳
25	1.0	2.2	1.1	1.4	−1.4	744.6	743.6	743.0	88	86	98	W o	W o	E o	10	10	10*	0.8	✳° 11 1/4a, III, ●° 5 1/4– ✳ [5 3/4p
26	1.0	3.2	−0.6	1.2	−1.5	742.6	742.5	743.0	96	73	92	N o	E o	E o	10	10	o	.	
27	−2.8	1.2	−1.4	−1.0	−3.5	742.7	742.2	742.3	97	76	90	SE o	E 1	E o	4	o	o	.	≡° ⌊ I
28	−3.0	2.2	0.7	0.0	−2.4	742.8	741.8	741.0	100	77	90	SE 1	SE 1	SE 1	5	8	5	.	≡° ⌊ I
29	1.4	5.4	4.2	3.7	1.4	738.5	736.7	734.6	85	78	87	SE o	E o	SE o	10	10	8	0.1	●° 11a, o1/2p
30	2.2	7.8	5.9	5.3	3.1	730.6	730.0	732.6	82	67	90	SE 1	N o	SW o	4	4	10●	0.6	⌊ I, ●° 9, 10 3/4p–1 3/4a
Mittel	2.0	4.7	3.0	3.2	—	737.3	736.9	737.4	92	79	87				8.8	7.5	7.2	Summe 46.1	

November 1909.
Observatorium.

Säntis.

$\lambda = 9° 20'$, $\beta = 47° 15'$,
$H = 2500.1^m$, $G = -0.16^{m/m}$.

Tag	Lufttemperatur					Luftdruck			Relative Feuchtigkeit			Windrichtung und Stärke			Bewölkung			Niederschlag	Witterung
	7^h	1^h	9^h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	7^h	1^h	9^h	7^h	1^h	9^h	7^h	1^h	9^h	7^h	1^h	9^h		
1	−0.1	**2.5**	−0.2	0.7	3.9	564.0	565.0	**565.3**	79	81	93	WSW 2	WSW 1	SSE 2	8	9	8	.	
2	0.2	2.0	−0.4	0.6	3.9	564.4	563.3	562.3	86	86	87	NW 0	W 0	SW 1	7	3	0	.	
3	−0.4	0.1	−3.4	−1.2	2.3	560.7	559.9	559.5	85	74	72	E 1	NNE 1	ENE 3	1	1	0	.	
4	−3.4	−2.6	−3.7	−3.2	0.4	559.5	560.8	561.6	60	31	23	NNE 3	ENE 4	NE 3	1	1	0	.	⸝ II
5	−5.5	−6.2	−7.6	−6.4	−2.7	561.5	560.9	560.4	56	72	52	NNE 4	NE 2	ENE 3	5	1	0	.	⸝ I
6	−4.9	−2.5	−2.4	−3.3	0.6	559.8	559.9	560.7	85	76	75	NE 3	NE 1	NNE 1	1	0	0	.	
7	−4.4	−1.7	−3.8	−3.3	0.7	560.3	560.2	560.3	82	89	83	ENE 0	SE 0	NW 0	0	0	0	.	
8	−4.3	−3.2	−6.0	−4.5	−0.4	560.4	560.7	561.4	70	75	77	NNW 1	NE 0	NNW 0	0	1	0	.	
9	−6.9	−5.6	−3.4	−5.3	−1.0	561.2	560.9	560.8	55	38	21	NNW 1	NW 1	NE 2	0	0	0	.	
10	−3.0	−3.8	−8.7	−5.2	−0.8	560.2	559.5	557.8	**15**	40	100	N 2	WSW 3	WSW 4	1	1	6≡	17.5	p ⸝, ≡ $6^3/_4$P−n, n ✳
11	−11.6	−11.4	−12.1	−11.7	7.2	558.0	557.9	558.0	100	100	100	SW 1	WSW 2	SSW 2	10≡✳	10≡✳	10≡✳	19.6	≡ ✳ ⋁, ⸭ 11^a−n
12	−12.6	−8.8	−8.2	−9.9	−5.3	556.8	556.5	556.7	100	100	100	ESE 3	ESE 4	WSW 4	10≡✳	10≡✳	10≡✳	7.9	≡^{2} ✳ ⸭^{2} ⋁, p n ⸝
13	−7.4	−2.9	−7.6	−6.0	−1.2	555.3	554.4	554.9	97	55	81	WSW 4	WSW 5	WSW 4	3	1	1	.	a ⸭^{2}, ⸝^{2}, p ⸭
14	−6.6	−2.8	−3.8	−4.4	0.5	554.2	553.8	553.4	62	50	79	WSW 5	WSW 4	SW 2	7	8	6	.	⸝^{2} l, ⸝
15	−3.8	−1.0	−2.8	−2.5	2.5	553.5	554.4	553.9	90	87	100	SSW 3	SSW 2	SSW 3	3	7	10≡	0.2	≡ $8^3/_4$P−n
16	−2.9	−7.0	−9.6	−6.5	−1.4	551.4	550.5	551.4	100	100	100	SW 1	WNW 3	WSW 2	10≡✳	10≡✳	10≡✳	9.0	≡ ✳ ⋁°, p ⸝
17	−10.4	−8.4	−8.9	−9.2	−4.0	551.9	551.8	552.5	98	96	69	SW 1	SSW 2	WSW 3	2	1	1	.	
18	−6.8	−2.7	−3.5	−4.3	1.1	553.2	553.9	555.4	76	100	100	WSW 2	WSW 3	W 1	8	10≡✳	10≡✳	9.5	≡ ✳ $o^1/_4$P−n
19	−3.7	−2.1	−2.7	−2.8	2.7	557.7	559.1	559.9	100	100	100	WSW 1	WSW 2	WSW 2	9≡	10≡	10≡✳	**30.5**	≡ n−$8^1/_4$, $9^3/_4$−$10^1/_2{}^a$, *)
20	−6.7	−6.2	−7.0	−6.6	−1.0	559.4	559.2	557.5	100	97	100	SW 2	WSW 2	WSW 3	10≡✳	1	10≡	13.5	✳ ⸭ ≡ n−$11^1/_4{}^a$, ⋁°, *)
21	−8.6	−11.7	−11.8	−10.7	−5.0	553.3	551.8	550.0	100	100	100	WSW 3	WNW 2	ESE 1	10≡✳	10≡	10≡✳	22.9	≡, ✳ n−$o^1/_4$P, ⸭^{2} n− *)
22	−13.4	−14.6	−16.2	−14.7	−8.9	**548.6**	549.3	551.2	100	100	100	W 1	ENE 1	NE 1	10≡✳	10≡✳	10≡✳	13.8	≡ ✳ ⸭ ⋁
23	−17.6	−17.1	−18.5	−17.7	−11.8	553.2	555.2	557.6	100	100	100	WNW 1	NE 1	ENE 0	10≡✳	10≡✳	10≡✳	9.4	a ⸭, ≡ ✳ ⋁° [⸭^{2}⋁°
24	**−18.6**	−14.4	−13.4	−15.5	−9.4	559.4	560.4	561.4	95	100	100	NNW 3	SW 2	SW 3	6	10≡✳	10≡✳	5.7	≡ $8^1/_4{}^a$−n, ✳ $8^3/_4{}^a$−n,
25	−13.2	−12.8	−11.8	−12.6	−6.4	560.0	559.8	560.0	100	100	100	WSW 2	WSW 2	W 1	10≡✳	10≡✳	10≡	3.9	⸭^{2} n−$2^1/_2$P, ✳ n−$3^3/_4$P, [≡ ⋁
26	−13.6	−11.8	−11.8	−12.4	−6.1	559.9	559.7	560.6	97	97	85	SW 1	SW 2	WSW 2	7	4	4	.	
27	−10.5	−8.9	−10.9	−10.1	−3.7	561.3	561.2	561.4	90	88	98	WSW 2	SW 2	WSW 3	1	1	0	0.9	
28	−10.8	−10.4	−11.5	−10.9	−4.4	561.1	560.9	560.2	100	98	98	WSW 3	WSW 4	WSW 3	10≡	10≡	2	2.8	✳° n−8^a, a ⸭, ≡ n− *)
29	−9.0	−6.8	−8.2	−8.0	−1.4	559.1	559.2	558.6	100	98	97	WSW 4	WSW 3	WSW 3	10≡	7	3	0.7	⸝ l, ✳° $7^3/_4$−$10^1/_4{}^a$, a *)
30	−5.8	−3.9	−7.9	−5.9	0.8	557.0	556.1	556.1	61	63	84	WSW 3	WSW 4	SSW 3	7	9	7	1.5	⸭ 8^a−3^p, ⸝ II, n ✳
Mittel	−7.5	−6.2	−7.6	−7.1	—	557.9	557.9	558.0	85	83	86				5.9	5.5	5.3	Summe 169.3	

*) **19.** $o^1/_4$P−n, ⋁°, ✳^{2} $3^3/_4$P−n ⸭° 6P−n *) **20.** ⸭ o−$8^1/_2$P, [✳ ⸭^{2}−n, ≡ $4^1/_2$P−n *) **21.** 2P, ⋁^{2}, ✳ ⸭ 6P−n *) **28.** $3^1/_2$P, ⋁, p ⸝, ⏀ $7^1/_2$P−n, n ✳ *) **29.** ⸭, ⋁, ≡ n−$10^3/_4{}^a$, $1^1/_2$−7P, ≡° II

November 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8° 34'$, $\beta = 46° 33'$,
$H = 2102.9^m$, $G = -0.14^{m/m}$.

Tag																			
1	0.3	3.6	1.2	1.7	3.4	593.4	**594.0**	593.8	99	71	80	S 1	S 1	S 1	10✳	10	5	1.2	✳ n−$8^1/_2{}^a$
2	1.2	**5.0**	0.4	2.2	4.0	592.9	592.0	590.6	75	61	79	S 0	S 1	SE 1	8	7	0	.	
3	0.8	3.2	−1.8	0.7	2.7	588.5	587.7	587.5	60	56	99	N 3	N 2	N 3	0	0	10≡	0.4	⸝ l, III, ≡^{2} $4^1/_2$P−n
4	−4.6	−2.1	−4.0	−3.6	−1.5	587.1	587.7	589.6	98	97	33	N 4	N 2	N 3	8≡	8≡	0	.	⸝^{2} n−l, ≡ n−II, ⸝ III−n
5	−2.5	−2.2	−6.1	−3.6	−1.3	589.3	587.9	588.9	43	67	35	N 3	N 4	N 4	1	0	0	.	⸝ l, ⸝^{2}
6	−4.5	2.4	−2.5	−1.5	0.9	588.1	588.4	589.0	45	39	49	N 1	SE 2	SE 1	0	0	0	.	
7	−3.8	0.2	−3.0	−2.2	0.4	588.6	588.4	588.7	51	50	71	N 1	N 1	N 2	0	0	0	.	
8	−5.0	−0.4	−4.2	−3.2	−0.5	588.6	589.0	589.8	59	45	55	NE 3	N 2	N 3	0	0	0	.	⸝ l, III
9	−8.0	−3.5	−6.8	−6.1	−3.2	590.1	589.6	589.7	69	50	95	N 2	N 2	N 1	0	0	7≡	.	≡ III
10	−4.0	−1.8	−7.6	−4.5	−1.5	588.7	588.1	587.0	28	27	76	N 2	N 2	N 3	0	0	0	3.5	⸝ III−n, n ⸭ ✳
11	−9.0	−8.7	−9.4	−9.0	−5.9	587.1	587.3	587.8	94	94	95	N 3	N 3	N 3	9*	10*	10*	4.1	⸝ ⸭ ✳
12	−9.2	−5.1	−6.0	−6.8	−3.5	587.2	586.6	585.8	95	95	95	N 5	N 6	NE 6	10*	2	10≡	2.3	⸭ ✳ n−$9^1/_2{}^a$, ⸝^{2}, ≡ III
13	0.8	2.7	−2.2	0.4	3.8	585.4	584.2	584.1	**23**	28	29	N 2	NW 1	N 1	0	0	0	.	
14	−6.0	−2.0	−2.5	−3.5	0.1	583.5	583.5	583.6	92	76	94	NW 0	S 2	S 2	9	10	10	0.1	n ($^{14}/_{15}$) ⸭° ✳°
15	−2.6	−1.6	−2.5	−2.2	1.5	583.4	583.9	582.6	97	96	98	S 1	SE 1	S 1	10≡	10≡	10*	6.8	a ≡, ≡^{2} II, ✳ 4P−n
16	−2.2	−4.2	−5.6	−4.0	−0.2	579.8	579.0	580.5	98*	97*	60*	S 1	N 1	N 1	10*	10≡	0	**19.2**	✳, ≡ II
17	−6.2	−3.0	−5.6	−4.9	−0.9	580.6	580.8	581.4	75	70	69	S 1	S 1	S 1	9	5	0	.	
18	−4.8	0.6	−3.8	−2.7	1.4	581.5	581.9	584.0	83	53	85	S 0	S 0	S 0	4	5	0	1.4	n ($^{18}/_{19}$) ✳
19	−1.8	0.1	−1.4	−1.0	3.3	585.9	587.3	588.8	98	82	92	N 2	N 2	N 1	7	7	7	9.2	n ($^{19}/_{20}$) ✳
20	−4.4	−4.4	−5.0	−4.6	−0.2	588.2	588.1	587.0	96	95	49	N 2	N 2	N 1	10≡	0	1	.	≡ l
21	−7.4	−6.6	−8.4	−7.5	−3.0	583.0	580.7	578.7	95	95	96	N 2	N 5	N 3	5≡	10≡	10≡	7.0	≡^{2}, ⸝^{2} II, p n ⸝, n ✳
22	−10.5	−11.8	−14.2	−12.2	−7.6	**576.8**	578.0	580.1	91	90	90	NE 3	NE 4	N 4	10	10≡✳	10≡✳	2.6	a ⸝, p ⸝^{2} ⸭ ≡ ✳, ≡^{2}
23	−16.9	−15.0	−15.8	−15.9	−11.1	582.1	584.4	587.6	86	86	86	N 5	N 5	N 6	2	9≡	10*	9.4	⸝^{2} ⸭ ✳, ≡ II [III
24	17.0	−13.8	−11.0	−13.9	−9.9	588.0	590.1	591.0	85	87	90	N 6	N 5	N 6	10	10*	7	2.5	≡ ⸭ ✳ n−II, ⸝^{2}
25	−11.1	−10.7	−11.8	−11.2	−6.2	589.4	589.2	589.5	85	86	86	N 5	N 5	N 2	9	9≡	1	2.2	⸝^{2} ✳ n−p, ≡ II
26	−12.6	−7.1	−10.8	−10.2	−5.1	589.0	589.5	590.1	87	92	97	N 4	SE 1	N 1	1	1	0	.	⸝^{2} l
27	−8.2	−6.7	−8.8	−7.9	−2.7	590.4	590.6	590.9	55	54	57	N 2	N 1	N 2	1	0	0	.	
28	−9.4	−8.0	−10.6	−9.3	−3.9	590.7	590.7	589.9	71	66	70	N 2	SE 1	N 2	0	0	0	.	
29	−5.8	−5.2	−5.5	−5.5	0.0	588.8	588.5	588.4	44	47	55	N 2	N 2	SSE 1	2	7	2	.	
30	−8.0	−5.5	−6.0	−6.5	−0.9	587.0	586.8	586.1	65	59	92	S 2	SE 2	SE 2	3	10	10*	2.1	⸭° ✳ III−n
Mittel	−6.1	−3.7	−6.0	−5.3	—	586.8	586.8	587.1	75	70	75				4.9	5.0	4.0	Summe 74.0	

$\lambda = 7^\circ 26'$, $\beta = 46^\circ 57'$,
$H = 572.2^m$, $G = 0.05\,{}^{m}/_{m}$.

Bern.

Dezember 1909.
Tellur. Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	1.5	5.9	3.8	3.7	3.0	707.1	704.8	698.7	92	59	89	SE 0	SW 1	SSW 1	10	4	10●	12.5	● $8^1/_2$p–n
2	3.4	4.1	7.5	5.0	4.4	700.1	702.9	702.3	88	84	76	SW 2	SW 1	SW 1	10	10●	10●	5.9	🌧 I, ● $o^3/_4$p–n
3	8.7	13.1	4.7	8.8	8.4	697.7	**695.4**	699.6	62	**32**	81	WSW 2	SW 2	SW 1	3	6	10●	12.3	🌧 n–II, ● 4p–n
4	4.3	7.7	6.0	6.0	5.7	700.9	698.1	**695.4**	61	38	50	SW 2	SW 1	W 1	4	4	5	3.8	🌧 I
5	1.0	2.0	1.2	1.4	1.2	696.1	698.8	701.1	100	94	96	SW 0	SW 0	E 0	10*	10	4	8.6	✳ n–8^a, ●–9^a, $3^1/_2$–$4^1/_2$p
6	–1.3	5.6	2.7	2.3	2.3	700.0	699.0	700.0	100	66	99	S 0	SW 0	SW 0	3	9	10	2.4	⌴ I, ● $4^1/_2$–$5^1/_2$p
7	2.8	2.5	0.8	2.0	2.1	701.9	702.8	703.2	75	99	100	SW 0	SW 2	SW 0	9	10●	10	4.3	🌧 II, ● o–1, 2–4p
8	1.2	1.8	0.0	1.0	1.2	705.3	708.4	712.0	70	73	95	SW 1	SW 0	SW 0	10	9	10*	2.6	● 5–6p, ✳–n
9	–0.5	2.2	–2.4	–0.2	0.1	717.1	719.3	**720.9**	95	73	95	SW 0	NNW 0	E 0	10*	8	6≡	1.3	✳ n–II, 6–7p, ≡ III
10	–4.8	–0.1	–2.6	–2.5	–2.0	719.5	718.0	716.1	88	82	90	SE 0	NE 0	NE 0	4	10	4	.	☩° 11^a–3p
11	–2.2	–1.2	–4.2	–2.5	–1.9	712.4	710.0	708.9	89	78	92	NE 0	NE 0	E 0	10	10	8	1.0	✳ 8–11^a
12	–5.2	–2.6	–6.3	–4.7	–4.0	707.9	708.1	709.5	88	72	92	E 0	ESE 0	SE 0	10	8	10	.	
13	–6.1	–3.0	–2.8	–4.0	–3.2	711.7	712.2	703.0	91	90	88	NE 0	NNW 0	SE 0	10	10	10	.	
14	–3.3	–1.1	–2.4	–2.3	–1.4	714.5	715.1	715.1	91	81	94	SE 0	E 0	E 0	10	10	10	.	
15	–2.8	–2.1	–3.7	–2.9	–1.9	714.2	715.0	716.1	88	80	90	SE 0	NE 0	SE 0	10	10	10	.	
16	–5.4	–4.1	–6.4	–5.3	–4.2	716.3	715.8	714.8	91	91	88	SE 0	E 0	SW 0	10≡	10≡	10≡	.	≡² I, ≡
17	–7.7	–3.1	–2.7	–4.5	–3.3	711.4	708.4	704.6	97	98	96	SW 0	SE 0	W 0	10≡	7≡	10	1.5	⋁ I, ≡ n–II, n ●
18	–0.2	2.5	0.7	1.0	2.3	700.0	701.1	702.2	97	96	100	S 0	W 0	SE 0	10●	10●	10●	24.2	●² n–2p, ✳–3^p, ●²–n
19	0.6	2.6	1.2	1.5	2.8	701.2	699.8	698.1	100	95	100	SE 0	S 0	S 0	10●	10	10≡	4.7	● n–$11^1/_2$^{a}, ≡² III
20	6.0	4.6	0.1	3.6	5.0	697.5	700.8	702.8	86	93	100	SW 0	WSW 0	N 0	10	10●	10	**31.8**	●² 9^a–6p, ✳–$7^3/_4$p, n ●²
21	0.4	0.9	0.6	0.6	2.1	704.2	707.1	708.4	100	96	100	N 0	N 0	NE 0	10	10●	10	3.2	● 9^a–p
22	1.3	3.8	2.9	2.7	4.2	705.4	703.4	700.6	95	91	98	SE 0	NE 0	E 0	10	10	9	0.5	Ψ III, n ●
23	4.4	**14.5**	9.2	9.4	11.0	701.2	701.8	702.8	91	51	80	SE 0	SW 1	NW 0	9	5	10	1.7	● $11^1/_2$p
24	6.6	8.7	6.8	7.4	9.0	702.4	702.5	703.5	88	82	91	SE 0	SE 0	S 0	10	10	10	5.8	p ●
25	6.8	7.6	2.9	5.8	7.5	706.7	709.8	715.7	90	88	70	W 0	SW 0	SW 0	10●	10	8	6.2	● n–11^a
26	–0.1	3.8	1.7	1.8	3.5	716.0	714.6	715.5	83	69	99	SE 0	SE 0	SW 0	9	10	10	0.6	●° $7^1/_2$–$8^1/_2$p
27	–0.7	2.0	3.2	1.5	3.3	714.9	714.0	714.4	91	90	86	S 0	SE 0	SE 0	5	10●	10	7.1	⌴ I, ● 11^a–$6^3/_4$p
28	4.2	8.1	7.1	6.5	8.3	713.8	712.5	709.7	89	88	90	SE 0	SE 0	SE 0	5	9	10	10.6	● 8p–n
29	6.2	5.4	3.5	5.0	6.9	710.3	711.9	715.4	74	70	93	SW 1	SW 1	SW 0	6	10●	6	0.6	●° $o^3/_4$–1, $4^1/_2$–$5^1/_2$p
30	0.4	2.0	–0.8	0.5	2.4	718.2	717.5	719.5	76	51	65	NE 0	NE 1	E 0	9	1	3	.	
31	–4.0	0.1	–1.8	–1.9	0.0	718.5	717.8	716.7	99	63	96	NE 0	NE 0	SW 0	1	4	2	3.3 Summe	n ($8^1/_1$) ✳
Mittel	0.5	3.0	1.0	1.5	—	707.9	708.0	708.3	88	78	90				8.3	8.5	8.5	156.5	

$\lambda = 6^\circ 57'$, $\beta = 47^\circ 0'$,
$H = 487.3^m$. $G = 0.06\,{}^{m}/_{m}$.

Neuenburg.

Dezember 1909.
Observatorium.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	3.3	6.5	2.8	4.2	1.4	714.5	712.4	706.7	92	71	93	SW 2	SW 3	SW 3	10●	9	10	**27.7**	● n–7^a, p 🌧, ●² 🌧² 8p–n
2	5.6	4.2	6.8	5.5	2.8	707.2	710.2	710.1	70	90	95	SW 2	SW 2	SW 3	10	10	10	9.4	● $o^1/_4$p–n, 🌧 III–n
3	9.4	11.8	4.2	8.5	6.0	705.5	703.0	707.4	71	52	92	SW 3	SW 3	SW 3	8	6	10●	8.8	a 🌧, ≡° II, p 🌧², ● 3p–n
4	4.7	8.3	7.8	6.9	4.5	708.5	705.7	**702.5**	71	53	**48**	SW 3	SW 3	SW 3	9	5	9	4.0	🌧
5	4.1	4.3	4.5	4.3	2.0	703.0	706.3	708.4	92	92	83	W 2	W 1	W 2	10●	10	9	3.8	● n–op
6	4.4	7.5	5.1	5.7	3.6	707.4	706.3	707.8	72	65	88	SW 1	SW 2	SW 2	6	10	10	1.3	🌧 2^1 2p–n, ● 6p–III [n ✳
7	3.7	1.0	3.0	2.6	0.6	709.3	710.5	710.9	89	96	88	SW 3	SW 2	SW 3	9	10*	10	21.9	🌧 I, III, ● 9^a–$o^1/_2$p, ● ✳–n.
8	1.7	3.3	0.5	1.8	–0.1	712.8	716.0	719.9	75	68	96	W 2	W 1	NW 1	9	6	10*	5.0	●° ✳° $8^1/_2$–$11^1/_2$^{a}, ✳ ●°
9	1.5	2.3	–0.7	1.0	–0.8	724.5	727.0	**728.6**	74	64	92	NW 2	NW 2	NE 1	9	7	5	.	a ✳° [$2^1/_2$p–n, n ✳°
10	–2.5	1.1	–1.4	–0.9	–2.6	727.4	725.7	724.1	81	83	92	NE 1	NE 1	NE 1	0	9	4	.	
11	–1.2	–0.5	–0.9	–0.9	–2.4	720.4	717.9	716.5	75	79	85	NE 1	NE 1	N 1	10	10	10	.	
12	–2.7	–1.8	–2.3	–2.3	–3.7	715.6	716.0	717.1	92	88	94	NE 1	NE 1	N 1	10	10	10	.	
13	**–3.9**	–2.1	–0.8	–2.3	–3.6	719.5	720.2	721.0	93	92	98	NE 1	NE 1	N 1	10	10	10	.	p ●° △°
14	–2.4	–0.4	–1.4	–0.7	–1.9	722.1	723.0	723.1	93	93	92	NE 1	NE 1	NE 1	10	10	10	.	
15	–1.9	–0.9	–2.3	–1.7	–2.9	721.9	722.9	723.9	94	90	94	NE 1	NE 1	NE 1	10	10	10	.	
16	–3.7	–2.5	–3.2	–3.1	–4.2	724.0	723.8	722.7	100	66	100	NE 1	NE 1	N 1	10	10	10≡	.	p ≡°, ≡ III–n
17	–2.1	–0.9	–0.8	–1.5	–2.5	719.1	716.2	711.9	100	98	100	NE 1	NW 1	N 1	10≡	10	10	12.2	≡² ⋁ n–11^a, n ●
18	2.8	3.4	1.7	2.6	1.7	707.4	708.1	709.7	100	92	100	SW 1	SW 1	N 0	10●	10●	10	13.5	●
19	1.5	2.7	6.1	3.4	2.6	708.7	707.5	705.3	100	100	94	NE 0	NE 0	NW 0	10●	10●	9	9.1	● n–$4^1/_2$p, p ≡
20	8.5	5.3	0.5	4.8	4.0	704.8	707.8	710.4	92	80	100	SW 2	W 2	N 2	10●	10●	10*	19.4	● n–$6^1/_2$p. ● ✳–n, 🌧 II
21	0.8	1.9	1.7	1.5	0.8	711.9	714.6	716.2	100	96	100	NE 1	NE 1	N 0	10	10●	10	2.4	● $7^1/_2$^{a}–2p
22	1.7	3.3	3.0	2.7	2.1	713.0	711.2	708.0	100	97	100	NE 0	SE 1	SE 1	10≡	10	10	0.7	≡ᵛ ●ᵛ n–11^a
23	6.7	**14.5**	11.8	11.0	10.4	708.1	709.0	710.0	88	64	75	N 1	SW 2	NW 1	10	2	9	2.4	● n–8^a, n
24	7.3	8.8	7.4	7.8	7.3	709.5	709.9	711.2	98	93	100	N 0	E 1	NE 0	10≡	10●	10	12.8	a ≡, ● 1p–n
25	6.1	8.4	2.1	5.5	5.0	714.3	716.9	723.0	88	78	100	W 1	SW 1	W 1	10●	9	0	.	●° n–$7^1/_2$^{a}
26	3.9	3.9	2.8	2.5	2.1	723.9	722.2	723.1	83	68	98	W 1	W 1	W 1	10	10	10	0.8	●° 6–8p
27	2.7	4.0	4.4	3.7	3.3	722.3	721.4	722.1	89	97	98	W 1	SW 1	NW 1	8	10●	10●	10.7	● $10^1/_2$^{a}–n
28	6.3	9.1	8.3	8.0	7.7	721.2	719.8	717.9	97	85	89	W 1	W 1	NW 1	7	9	10	6.2	●° 7–8p
29	5.9	5.7	4.3	5.3	5.0	718.5	719.8	723.1	83	82	82	W 2	W 2	W 1	9●	10●	8	3.9	● n–7, $11^1/_2$^{a}–8p
30	1.1	3.4	0.6	1.3	1.1	725.6	725.4	727.3	73	58	56	NE 1	NE 2	NE 2	1	1	8	.	
31	–1.0	2.1	0.3	0.5	0.3	726.3	725.8	724.6	51	63	57	NE 2	SE 1	N 1	0	6	4	2.5 Summe	≡° II, n ✳
Mittel	2.2	3.8	2.5	2.8	—	715.4	715.6	716.0	86	81	90				8.5	8.7	8.9	178.5	

Dezember 1909.
Observatorium.

Genf.

$\lambda = 6° 9'$, $\beta = 46° 12'$,
$H = 405.0^m$, $G = 0.02^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	2.7	8.2	5.2	5.2	3.0	722.7	721.0	716.6	91	58	81	WNW 1	SSW 2	SW 2	10	7	10●	**32.3**	p 🌧, ●² $5^3/_4$P–n
2	5.1	5.7	9.1	6.7	4.6	717.2	718.9	719.0	100	97	74	NNE 1	S 1	SSW 2	10●	10●	10●	15.6	● n–9P, 🌧 III–n
3	9.6	13.8	6.3	9.0	7.0	715.1	712.2	715.8	65	**34**	73	SSW 2	SSW 4	SSW 3	4	8	10●	5.4	🌧², ◠ II a, ● 2P–n
4	5.4	10.6	8.2	7.6	5.7	716.9	714.3	**711.4**	59	**34**	37	SSW 1	SSW 1	SSW 1	4	5	7	6.0	p 🌧, n ●
5	4.5	6.3	7.0	6.1	4.3	**711.4**	714.5	716.7	90	67	49	SSW 1	SSW 1	SSW 1	10●	9	10	1.6	● 7, $9^1/_2$a, ●° 4P, n 🌧
6	5.2	9.4	5.3	7.1	5.5	715.4	714.3	716.3	61	41	76	SW 1	SW 1	SSW 1	5	10	10●	1.1	🌧, ● $1^3/_4$–$3^1/_2$, 7–9P
7	6.0	6.1	5.1	4.5	3.0	717.7	719.1	718.6	51	56	70	SSW 1	SSW 2	SSW 1	10	9	10	6.5	🌧, ● $9^1/_2$a–n, △ II $^3/_4$a
8	2.7	1.5	0.7	2.1	0.7	721.6	724.5	728.3	69	93	96	SSW 1	SSW 1	WSW 1	10	9	10	4.5	✳ $6^3/_4$–$8^1/_2$, II $^1/_4$a–$0^1/_2$P, ✳
9	0.0	3.9	1.2	1.6	0.3	732.6	734.2	**735.5**	100	50	72	SW 1	NNE 1	NE 1	8	4	8	.	[n, 🌧 ✳
10	−0.1	2.4	1.0	1.0	−0.2	734.3	732.5	731.6	85	60	76	NNE 1	NNE 2	ENE 1	3	7	10	.	🌧
11	−1.1	−0.3	−1.2	−0.9	−2.0	727.7	725.7	724.2	84	73	81	E 1	NE 1	NE 0	10	10	10	.	✳° $1^1/_2$–$3^1/_2$P
12	−2.4	−0.1	−1.1	−1.0	−2.0	723.1	723.3	724.8	82	88	83	NE 1	NE 1	ENE 1	10	10	10	.	
13	−1.7	−0.7	−0.2	−1.0	−1.9	726.7	727.4	728.7	83	88	85	E 1	NE 1	NNE 1	10	10	10	.	
14	0.8	0.8	0.1	0.5	−0.3	729.6	730.4	730.5	81	85	88	NNE 1	NNE 1	ENE 1	10	10	10	.	
15	−1.3	0.4	0.1	−0.3	−1.1	729.4	729.8	730.8	88	81	89	ENE 0	NE 1	NE 1	10	10	10	.	
16	−0.5	0.2	−1.4	−0.5	−1.2	731.6	731.2	730.1	92	85	95	NE 1	ENE 1	ESE 1	10	10	10	.	
17	**−2.6**	−2.3	−1.4	−2.1	−2.7	727.0	723.8	720.1	100	96	96	ESE 1	ESE 1	ESE 1	10	10	10	3.8	∽ l, ● $9^1/_2$P–n
18	6.2	7.5	4.3	4.7	4.2	715.3	715.1	716.9	81	88	100	WSW 1	W 1	N 1	10●	10●	10●	18.1	●
19	4.0	5.3	8.0	5.2	4.8	716.9	715.1	713.2	100	96	88	NNW 1	NNW 0	WSW 1	10	10●	8	5.9	● 1P, n, ☋ $5^1/_2$P
20	10.4	9.8	4.4	8.7	8.3	713.7	715.4	716.7	80	92	100	SW 1	WSW 1	NNE 2	10●	10●	10●	29.4	●², 🌧 III, n ●²
21	3.3	5.4	4.9	4.4	4.1	719.6	721.8	723.2	98	97	96	N 1	NNW 1	NNE 1	10	10	10	1.9	● $9^1/_2$a, n
22	4.4	5.6	14.9	6.8	6.6	720.0	718.5	714.7	97	94	48	NNE 1	NNW 1	WSW 1	10	10	10	.	[$3^1/_2$, 9–$9^1/_2$P
23	14.5	**15.3**	13.2	14.9	14.7	716.1	717.1	718.0	53	56	68	SW 1	SSW 1	SSW 1	10	5	9	0.8	◠ $7^3/_4$a, 🌧, ☿ ☋ $4^3/_4$P, ●°
24	8.7	10.1	8.1	9.4	9.3	717.0	717.3	718.8	89	82	96	NNW 1	NW 1	W 0	10	10	10	6.7	● II $^1/_2$a, $5^3/_4$–$6^1/_4$, $9^1/_2$P
25	8.7	9.9	3.9	8.1	8.0	721.8	724.6	731.1	94	80	70	SSW 1	NW 0	SSW 1	10●	9	1	0.4	●° $6^1/_2$–$9^1/_2$a
26	−0.1	5.6	3.0	2.3	2.3	732.2	729.6	730.9	84	70	89	SSW 1	SW 1	WSW 1	9	9	10	0.7	a ⌴, ●° $6^1/_2$P, n
27	1.2	4.2	5.2	3.1	3.1	730.5	729.4	730.2	95	97	97	SW 1	WNW 1	SW 0	9	10●	10	9.9	a ⌴, ● $9^1/_2$a–$6^1/_2$P
28	4.5	9.2	7.5	6.8	6.9	729.4	728.1	726.1	99	89	94	WSW 1	WNW 0	W 1	5	10	10	3.1	≡² $7^1/_4$a, ● $8^1/_2$–$9^1/_2$P
29	6.7	7.7	4.6	7.4	7.5	727.3	728.4	731.0	62	61	86	WSW 1	SSW 1	SW 0	3	10	2	0.1	◠ $8^1/_2$a, ●° $3^1/_4$, 6P
30	2.6	3.7	1.7	2.8	3.0	732.1	732.1	734.4	64	52	67	NNE 2	NNE 2	NNE 2	0	1	2	.	🌧
31	−0.6	2.2	−0.8	0.5	0.7	733.7	733.8	732.3	71	62	80	NE 1	NNE 1	NNW 0	1	2	2	1.4	a ⌴, n ● ✳
																		Summe	
Mittel	3.4	5.4	4.1	4.2	—	723.4	723.3	723.8	82	74	81				8.1	8.5	8.7	155.2	

Die Temperatur-Tagesmittel von Genf resultieren aus acht Beobachtungen in dreistündigen Zeitintervallen.

Dezember 1909.
Beobachter: *F. Nager.*

Altdorf.

$\lambda = 8° 39'$, $\beta = 46° 53'$,
$H = 456.3^m$, $G = 0.05^{m}/_{m}$.

1	3.4	6.7	8.1	6.1	3.5	717.5	715.4	708.5	86	65	34	SE 0	SW 0	S 1	10●	1	10	**16.1**	● l, n, 🌧 $9^1/_4$P–n
2	6.1	5.2	3.3	4.9	2.4	708.9	713.4	713.2	57	75	94	NW 2-3	SE 0	NW 0	10●	10	10●	12.3	●° 🌧 l, p n ●
3	2.6	14.3	6.6	7.8	5.5	707.4	705.2	709.5	93	27	70	SW 0	S 2–3	NW 1	1	2	10●	1.7	🌧 II $^3/_4$a–p, ● III
4	3.4	10.1	9.0	7.5	5.3	711.4	708.4	706.9	83	**26**	29	SE 0–1	S 1	S 3–4	1	0	0	.	🌧² III–n
5	8.3	4.3	2.0	4.9	2.8	**705.1**	707.7	711.7	37	83	84	NW 2-3	NW 0	NW 0	10	10●	1	2.1	● II, n 🌧
6	6.8	9.5	7.7	8.0	6.0	709.9	709.7	709.9	29	29	39	S 3	S 3	S 3	1	2	9	1.3	🌧, n ●
7	1.3	5.9	1.7	3.0	1.2	712.4	712.3	713.4	86	53	73	SE 0	SE 0	SE 0	1	7	3	1.7	n (7/8) ●
8	1.0	2.1	1.7	1.6	−0.1	714.9	717.9	721.2	90	83	75	SE 0–1	SW 0	NW 0	10	10*	10*	4.1	p ☩ ✳
9	2.1	1.9	0.7	1.6	0.0	726.3	728.4	**731.4**	59	69	76	NW 1	NW 1	NW 0	10	10*	10	4.7	p ☩ ✳
10	0.4	1.7	−2.0	0.0	−1.5	730.5	728.9	727.2	79	80	67	SE 0	SE 0	SE 0	10	8	1	0.1	✳° l
11	−3.0	0.9	−1.1	−1.1	−2.5	723.7	720.2	719.6	69	57	80	SE 0	SE 0	SE 0	10	10	10	.	
12	−2.1	1.1	−1.3	−0.8	−2.1	718.2	718.6	719.8	89	64	83	W 0	SE 0	SW 0	10	10	1	.	
13	0.0	1.7	0.0	0.6	−0.6	722.2	722.6	723.6	81	70	83	SE 0	SE 0	SE 0	10	10	10	.	
14	−0.3	1.6	0.4	0.6	−0.5	724.9	726.2	725.7	82	73	81	NW 0-1	NW 0	NW 0-1	10	10	10	.	
15	−0.7	1.0	−2.6	−0.8	−1.8	724.2	725.4	726.3	83	74	91	SE 0	NW 0-1	NW 0-1	10	3	1	.	
16	−1.1	0.7	−1.9	−0.8	−1.7	726.9	726.4	725.7	92	78	95	SE 0	SE 0	SE 0–1	10	10	10	.	
17	**−3.7**	−0.6	0.3	−1.3	−2.1	722.0	719.5	715.9	97	89	95	SE 0	SE 0	S 0–1	10≡	10≡	6	.	≡, 🌧 $9^1/_4$P–n
18	10.2	8.5	2.3	7.0	6.3	709.0	709.5	712.8	33	46	91	S 3	NW 2	NW 0	9	10	9	2.9	a 🌧, ● $2^1/_2$P
19	2.5	7.3	2.9	4.2	3.6	711.8	709.8	708.6	92	73	93	SE 0	NW 0-1	SE 0	10	3	2	0.7	☋° III, n ●°
20	9.1	9.7	1.7	6.8	6.2	707.1	709.6	714.6	51	64	95	SE 0	NW 0-1	SE 0	5	10	10●	10.8	● 2P–n
21	1.3	3.9	0.3	1.8	1.3	714.9	717.3	719.4	91	85	90	SE 0	SE 0	SE 0	10●	10●	10	5.7	● n–II, ☋ ≡ III
22	11.7	15.1	15.3	14.0	13.0	714.8	714.1	712.3	33	27	29	S 3	S 3	S 3-4	6	10	10	.	a 🌧, p n 🌧²
23	14.9	**17.7**	11.1	14.6	14.2	711.6	711.9	713.3	30	**26**	45	S 3	S 2–3	NW 0	10	2	10	.	🌧 n–II
24	9.0	11.3	7.3	9.2	8.9	712.8	711.9	716.5	59	63	81	SE 0	NW 1-2	SE 0	9	10	6	3.4	n (24/25) ●
25	6.5	8.1	5.3	6.6	6.3	717.1	718.8	725.0	90	85	69	SE 0	SW 0	NW 1-2	6	10●	7	4.6	●
26	1.9	8.0	6.1	5.3	5.1	726.9	724.6	725.3	85	46	65	SE 0	SE 0	SE 0	1	6	10	.	
27	0.9	5.1	4.1	3.4	3.2	725.2	723.4	725.5	85	70	91	SE 0	SW 0	SE 0	1	10	10●	4.3	● III–n
28	5.2	10.3	7.5	7.7	7.5	724.8	723.3	720.1	93	65	86	SE 0	SE 0	SE 0	10	7	10	6.3	●° $7^1/_4$a, n ●
29	5.8	7.7	7.1	6.9	6.6	719.1	720.5	723.8	91	52	50	SE 0–1	NE 1-2	NW 2-3	4	10	10	5.7	●, 🌧² III–n
30	2.3	3.3	1.1	2.2	2.1	727.7	728.4	730.3	63	51	57	NW 3	NW 0-1	SE 0	10	3	9	0.2	🌧 ●^c l
31	−2.6	1.1	−2.1	−1.2	−1.3	729.6	728.7	727.9	67	51	65	SE 0	SW 0–1	SE 0–1	0	1	1	0.9	n (31/1) ✳°
																		Summe	
Mittel	3.3	6.0	3.3	4.2	—	718.0	718.0	718.9	73	61	73				7.3	7.3	7.3	89.6	

$\lambda = 8^\circ 33'$, $\beta = 47^\circ 23'$.
$H = 493.2^m$, $G = 0.08\,{}^m/_m$.

Zürich.

Dezember 1909.
Meteorol. Centralanstalt.

Tag	Lufttemperatur 7h	1h	9h	$\frac{7+1+9}{3}$	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	3.6	7.6	4.2	5.1	3.9	713.9	712.0	705.0	84	57	74	SW 1	W 1	SW 1	10	4	10	10.2	●° $3^1/_2{}^a$, p n ⛆, ● $9^1/_4$P-n
2	4.4	5.3	4.4	4.7	3.6	705.8	709.0	708.7	94	79	97	W 1	W 1	SE 1	10●	10●	10	8.4	● n-1, $2^3/_4$-$10^1/_4$P, ⛆, n ⛆
3	8.8	**13.6**	4.6	9.0	8.0	704.2	702.4	706.3	64	**41**	75	SW 2	W 2	SW 2	2	4	10●	6.0	⛆, ● 4P-n
4	4.4	9.6	3.8	5.9	5.1	708.0	705.3	702.5	61	49	67	SW 1	SW 1	SE 0	2	0	9	0.1	
5	5.4	2.5	1.8	3.2	2.5	**701.9**	705.6	708.1	76	96	97	NW 2	NW 1	SE 1	10●	10●	8	4.5	⛆ n-1, ● $6^3/_4{}^a$-2, $4^1/_4$-5^p
6	0.2	6.4	4.8	3.8	3.2	707.2	706.4	706.9	89	55	70	SE 1	NW 1	N 1	2	8	10	0.1	⌴ 2 l, ●° $5^1/_2$-$6^1/_2$P
7	2.6	6.0	2.4	3.7	3.2	708.9	709.4	710.6	73	59	82	SW 1	SW 1	NW 0	2	10●	10	1.3	●° 1, $1^1/_2$-$2^3/_4$P, n ●
8	2.7	1.4	0.8	1.6	1.3	712.1	714.8	718.3	65	90	93	W 2	W 1	SW 1	10	10	10	3.2	a ⛆, ✳° $8^1/_4{}^a$-0P, ✳ *)
9	0.4	1.9	0.4	0.9	0.7	723.8	726.2	**728.2**	95	81	87	NW 1	W 1	NW 0	10*	9	10	1.9	✳ n-$9^1/_2{}^a$, ✳° $1^1/_4$-$1^3/_4$P
10	−0.4	0.0	−1.6	−0.7	−0.8	727.4	726.1	724.0	100	93	94	NW 0	N 1	NE 1	10*	10	2	2.9	✳ n-$0^1/_2$P, n
11	−2.0	−0.8	−2.0	−1.6	−1.6	720.5	717.5	716.6	95	83	82	N 0	N 1	E 0	10*	10	10	0.6	✳° n-II
12	−2.8	−1.8	−2.6	−2.4	−2.3	715.2	715.8	716.7	92	82	90	E 1	W 1	NE 1	10	10	10	.	
13	−3.2	−1.6	−1.6	−2.1	−1.9	719.6	720.1	720.9	96	89	89	S 1	E 1	SE 1	10	10	10	.	
14	−1.0	−1.2	−2.3	−1.5	−1.2	722.5	723.1	722.7	90	87	92	E 0	NE 1	NE 1	10	10	10	.	
15	−2.8	−1.8	−3.0	−2.5	−2.1	722.0	722.8	723.6	93	85	94	NE 1	NE 1	NE 0	10	10	10	.	
16	**−4.6**	−3.6	−4.2	−4.1	−3.6	723.9	723.5	722.2	100	97	100	E 1	NE 0	E 0	10	10	10≡	.	≡ $5^1/_2$P-n
17	−3.6	−3.2	−3.2	−3.3	−2.7	719.0	716.0	711.7	100	100	100	W 0	W 0	E 1	10≡	10	10	0.9	a ≡, ⋁°, p ≡° [●-n
18	−0.4	2.2	2.2	1.3	2.0	707.0	708.3	709.5	100	100	100	E 0	N 1	S 1	10●	10●	10	17.2	● ⛆ n-1 4P, ✳-2^3 4P,
19	1.8	3.9	3.3	3.0	3.7	708.9	707.2	705.1	100	95	98	E 0	NW 0	SE 1	10	10	8	4.3	● $8^3/_4$-10^a [✳-n
20	5.8	1.5	−0.3	2.3	3.1	704.2	708.7	711.2	96	95	100	S 1	NW 2	S 0	9	10*	10*	**23.3**	⛆ n-1, ● $3^1/_4{}^a$-$0^3/_4$P,
21	0.0	1.2	0.8	0.7	1.6	711.9	714.4	715.9	100	98	100	NW 0	NW 1	E 0	10	10●	10	3.1	● ✳ 9^a-$7^1/_2$P
22	0.4	2.7	1.4	1.5	2.4	713.6	711.0	708.1	100	85	95	W 0	N 1	NE 0	10≡	10	7	0.2	≡ n-$8^1/_2{}^a$ [⛆, n ●
23	6.0	13.5	10.8	10.1	11.1	707.7	709.1	709.8	65	52	58	NE 1	SW 1	SW 0	10●	5	9	1.2	●° n-$7^3/_4{}^a$, $3^1/_2$-$4^1/_2$P, p
24	9.6	10.4	8.0	9.3	10.3	709.9	709.3	710.5	70	68	93	SW 1	S 0	NE 0	10	10	10●	6.4	●° $1^1/_2$, $3^1/_4$-6, $8^3/_4$P-n
25	7.8	6.8	2.8	5.8	6.9	713.0	716.3	722.3	92	86	70	E 0	NW 1	NW 1	10	10	7	3.3	● 2-$9^1/_2{}^a$
26	2.0	5.0	3.4	3.5	4.6	723.3	721.4	721.7	60	53	68	SW 0	S 0	SW 1	9	10	8	0.1	
27	1.2	6.0	4.7	4.0	5.2	721.9	720.1	721.2	89	60	95	W 1	S 1	S 1	4	10	10	2.0	●° $11^1/_4{}^a$-III, n ● [n ⛆
28	6.4	8.7	10.2	8.4	9.6	720.6	719.4	715.6	91	85	68	SW 1	SW 1	SW 2	10	10	9	6.5	●°$5^1/_2$P-III, ● $10^1/_4$P-$0^3/_4{}^a$,
29	5.8	5.5	4.8	5.4	6.6	716.6	718.0	721.8	75	71	80	SW 2	W 3	W 1	7	10●	10	2.3	●° l, ⛆, ● $9^1/_2{}^a$-$5^1/_2$P
30	0.5	2.4	−1.4	0.5	1.8	725.8	725.8	727.5	68	51	60	NW 0	NE 1	NE 1	8	2	1	.	
31	−3.6	0.9	−1.2	−1.3	0.0	726.4	725.5	724.3	76	56	75	NE 0	N 0	SE 0	1	2	4	2.5	a ⌴, n ✳
																		Summe	
Mittel	1.8	3.6	1.8	2.4	—	715.0	715.2	715.4	85	77	85				8.2	8.5	8.8	112.5	*) 8. $5^1/_2$P-n

$\lambda = 8^\circ 30'$, $\beta = 47^\circ 3'$,
$H = 1787.3^m$, $G = -0.11\,{}^m/_m$.

Rigi-Kulm.

Dezember 1909.
Beobachter: *M. Bissig.*

1	−5.2	−4.4	−2.6	−4.1	−1.5	607.5	606.1	601.0	100	100	100	NW 3	W 3	W 4	10≡	10≡	10*	2.2	⛆ ≡, ✳ ☔ ⛆^{2} III-n
2	−4.6	−4.8	−0.8	−3.4	−0.7	600.7	603.5	604.1	100	98	100	W 4	W 2	NW 4	10≡	10	10●	0.7	⛆^{2} ≡ l, ● ⛆^{2} III
3	2.0	3.0	−3.6	0.5	3.3	601.6	600.7	601.0	100	38	100	NW 2	W 1-2	NW 3	3	5	10*	4.6	✳ ⛆ III-n
4	−6.0	−2.7	−3.0	−3.9	−1.0	602.2	601.0	599.2	100	97	60	W 2	S 1-2	SE 1	3	1	0	.	
5	−4.0	−5.2	−6.4	−5.5	−2.5	**598.1**	599.8	602.2	95	95	95	W 2	NW 2	W 2-3	10≡	10*	0	2.7	≡ l, ✳ II, ⛆ III-n
6	−4.6	−1.8	−3.6	−3.3	−0.2	602.0	601.7	602.2	85	74	78	S 4	S 2-3	SW 2	1	5	8	1.5	⛆^{2} l, ⛆-II, n ✳
7	−6.4	−3.8	−5.0	−5.1	−2.0	602.7	603.5	604.2	94	50	58	NW 2	SW 1	NW 0-1	1	10	10	0.3	n (7/8) ✳°
8	−8.0	−7.8	−8.2	−8.0	−4.8	604.5	606.7	609.4	92	94	93	W 4	W 4	W 4	10≡	10*	10*	9.0	≡ l, ⛆^{2}, p ✳, ☔ III
9	−8.6	−8.0	−8.8	−8.5	−5.2	614.2	616.0	**617.8**	92	93	91	W 0	E 1-2	E 1	10*	10*	10≡	7.0	✳ n-p, ≡ III
10	−9.7	−5.5	−10.6	−8.6	−5.2	617.1	615.7	614.1	91	92	90	E 1	SE 0-1	E 0	10*	10≡	0	2.2	a ✳, ≡ II
11	−9.0	−7.4	−6.2	−7.5	−4.0	610.5	608.2	607.8	90	91	91	NE 3	NE 4	SE 4	10*	9	0	.	✳° ⛆ l, ⛆^{2}
12	−6.8	−3.1	−3.8	−4.4	−0.9	607.0	607.8	608.8	92	91	75	SE 4	SE 1	NW 2	3	5	0	.	⛆^{2} n-l
13	−1.6	−0.8	−2.4	−1.6	2.0	611.0	611.5	611.7	59	58	65	E 0-1	E 2	SE 4	1	0	0	.	⛆^{2} III
14	−2.2	−0.4	−2.6	−1.7	2.0	613.7	614.5	613.9	53	48	50	S 2	S 2	S 1-2	1	0	0	.	
15	−3.4	−1.8	−3.0	−2.7	1.0	612.9	614.0	615.0	55	50	50	S 3	SE 2-3	SW 2	5	2	0	.	⛆ n-II
16	−2.0	0.2	−2.2	−1.3	2.5	615.4	615.9	614.8	65	100	96	S 0	SW 0	SW 0	0	1	0	.	
17	−3.0	1.0	0.2	−0.6	3.3	610.2	606.8	602.7	40	34	38	W 0	S 0-1	SE 0	3	7	10	.	
18	−3.0	−3.0	−3.8	−3.3	0.6	603.3	602.9	603.6	65	100	96	SW 1	W 1-2	W 1	10	10*	10*	11.6	✳ $7^1/_2{}^a$-n
19	−0.3	1.0	1.3	0.7	4.7	603.6	603.1	602.4	97	70	50	W 0	S 0-1	S 0	10	5	3	0.2	n (10/20) ●°
20	1.9	−0.2	−1.8	0.0	4.0	601.2	603.0	604.6	72	100	100	W 2	NW 1-2	W 0-1	10	10*	10*	**24.7**	◠ 8^a, p n ✳^{2}
21	−2.0	−1.7	−0.4	−1.4	2.7	605.4	607.7	609.9	100	100	100	NW 3	W 1-2	W 1	10*	10≡	7	2.0	✳ ⛆ l, ≡ II
22	1.8	3.0	5.1	3.3	7.4	608.1	607.5	605.8	96	46	42	S 2	S 3	S 4	8	10	5	.	p ⛆, ⛆^{2} III-n
23	4.5	**5.8**	3.5	4.6	8.8	605.5	606.9	607.3	45	42	72	S 4	S 1	W 3	7	5	10	.	⛆^{2} l, ⛆ III
24	3.0	1.9	1.9	2.3	6.2	608.8	606.5	606.6	52	95	97	S 1	NW 1-2	W 0-1	10	10	8	4.5	n ⛆, ●
25	0.0	−0.4	−4.5	−1.6	2.6	608.6	610.3	614.0	100	99	100	W 1	NW 0	E 2	10≡	10●	10*	16.2	≡ l, ● II, p ✳
26	−6.2	−5.0	−6.8	−6.0	−1.7	615.1	614.1	614.3	100	95	90	W 2	NW 1	NW 1-2	9	10	10	.	
27	−6.4	−5.2	−6.6	−6.5	3.8	614.8	614.5	614.8	50	75	97	W 3	NW 3	NW 4	3	10*	10*	15.0	⛆, ✳, ⛆^{2} III-n
28	2.0	5.2	4.6	3.9	8.2	615.3	614.8	613.0	100	45	65	NW 4	NW 4	NW 4	10≡	10	10	5.9	≡ l, ⛆^{2}
29	4.8	4.0	4.0	4.3	11.1	611.3	611.5	613.8	100	100	100	W 3	NW 2-3	NW 4	10*	10	10*	3.1	n ⛆, ⛆, ≡°, ⛆^{2} — III
30	−9.3	−8.1	**−11.0**	−9.5	−5.1	615.8	616.0	617.0	100	100	100	NW 1	NW 0	NW 0	10≡	3	0	.	≡ l, ≡°
31	−10.0	−6.0	−5.1	−7.0	−2.6	616.1	616.4	615.3	100	97	**26**	NW 0	NW 0	NW 2	0	3	0	0.2	n ($^{31}/_1$) ✳°
																		Summe	
Mittel	−3.3	−2.1	−3.1	−2.8	—	608.4	608.7	608.8	83	80	79				6.7	7.1	5.8	113.6	

Dezember 1909.
Beobachter: Frau *U. Fluor.*

Sils-Maria.

$\lambda = 9° 46'$, $\beta = 46° 26'$,
$H = 1813.6^{m}$, $G = -0.14\,^{m}/_{m}$.

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	−3.8	−1.8	−4.5	−3.4	1.4	605.7	604.0	601.7	100	74	100	S 1	SE 2	E 0	10	10*	10	13.7	✳ $9^1/_{2^a}$–3^p
2	−4.2	0.3	−5.4	−3.1	1.8	598.7	601.2	603.1	100	**38**	100	W 1	SE 0	E 0	10*	10	5	3.9	✳ n–9^a
3	−1.6	1.2	−3.5	−1.3	3.8	602.8	601.6	601.0	85	85	100	SE 2	SE 2	SE 2	7	8	10*	12.7	⫩ $1^1/_{2^p}$–n, ✳ $8^1/_{2^p}$–n
4	−7.2	−2.3	−3.8	−4.4	0.8	600.6	600.9	601.2	100	54	75	SE 0	SE 1	SE 3	1	0	5	13.8	≡ $2^1/_2$–$3^1/_{2^p}$, ⸗ III, n ✳
5	−2.8	−1.8	−9.8	−4.8	0.5	598.2	**597.3**	602.1	90	90	100	SE 2	SE 0	S 1	10*	10*	4	10.9	✳ n–$7^1/_{2^p}$, n
6	−12.8	−3.8	−4.4	−7.0	−1.5	603.8	602.5	601.0	96	85	100	NW 1	SW 3	SW 0	10*	10*	10*	**22.7**	✳, ⸗ II
7	−4.3	−2.6	−6.8	−4.6	1.0	602.4	602.8	604.5	86	65	96	SE 0	SE 1	NE 1	7	3	2	10.9	
8	−6.2	−6.0	−7.4	−6.5	−0.7	601.8	602.8	605.9	100	80	66	NE 0	NE 2	NE 1	10*	10	10	2.6	✳ n–11^a, ⸗–p
9	−7.2	−5.6	−7.8	−6.9	−1.0	609.5	611.3	613.4	65	55	65	NE 2	NW 2	NW 1	9	10	8	.	⸗
10	−7.4	−5.6	−11.0	−8.0	−2.0	613.1	612.0	611.6	60	57	76	W 2	N 1	N 0	8	2	0	.	a ⸗
11	−10.0	−5.0	−9.2	−8.1	−1.9	609.6	608.3	607.7	90	72	83	NW 1	NW 1	NW 0	10	10	0	0.8	✳°
12	−7.8	−3.2	−4.8	−5.3	1.0	606.6	606.1	608.0	90	80	98	N 1	N 0	N 0	10	9	7	0.3	✳°
13	−4.4	−1.7	−3.7	−3.3	3.1	609.9	610.5	611.8	100	82	100	N 0	SE 1	E 0	8	8	10	0.9	✳° $2^1/_2$–$4^1/_{2^p}$
14	−6.2	−2.2	−9.8	−6.1	0.4	613.7	613.6	612.6	100	66	100	E 0	E 0	E 0	5	2	0	1.7	n ($^{14}/_{15}$) ✳
15	−5.6	−1.4	−9.6	−5.5	1.1	613.9	614.8	615.7	100	70	95	E 0	N 1	E 0	10*	5	0	0.8	✳° n–$9^1/_{2^a}$
16	−13.2	−5.2	−12.8	−10.4	−3.7	**615.8**	614.7	613.8	95	65	86	E 0	SE 0	N 0	1	1	0	.	
17	**−14.6**	−5.0	−7.6	−9.1	−2.3	610.9	608.9	607.5	90	57	95	N 0	E 0	SE 1	0	1	5	3.0	n ($^{17}/_{18}$) ✳
18	−4.0	−2.0	−2.4	−2.8	4.1	604.1	602.5	602.6	100	85	100	S 2	SE 2	SE 2	10*	10*	10	1.0	✳ ● n–$2^1/_{2^p}$
19	−0.8	2.1	−0.4	0.3	7.3	603.0	602.9	602.3	100	80	100	SE 1	SE 1	SE 2	9	10*	10	7.5	⸗ ✳°, n ✳
20	−0.4	1.8	0.2	0.5	7.6	602.0	602.4	603.2	100	90	100	SW 1	SE 1	SE 0	10*	10	10	3.8	✳ n–$9^1/_{2^a}$, n
21	−0.2	1.0	−5.6	−1.6	5.6	602.9	605.9	610.1	100	80	100	E 0	N 0	N 0	10	3	0	.	
22	−2.0	0.8	0.7	−0.2	7.0	610.1	610.0	609.9	100	90	100	S 2	SE 2	SE 1	7	10≡	10≡	.	≡ $9^1/_{2^a}$–n
23	0.8	1.8	0.8	1.1	8.4	607.7	606.9	606.8	100	93	100	SW 2	SW 2	SW 1	10	10*	10	5.5	● ✳ $8^1/_{2^a}$–n
24	0.4	2.0	−0.8	0.5	7.9	606.6	605.9	605.0	100	75	100	SE 0	SE 2	NE 1	10	8	4	.	
25	−3.0	2.0	−2.6	−1.2	6.2	607.0	607.8	610.8	100	75	92	N 0	NW 1	N 0	9	4	7	.	
26	−7.2	−2.4	−5.2	−4.9	2.6	613.2	612.1	612.5	80	50	70	SE 1	N 0	NE 0	2	3	6	.	
27	−7.4	−1.7	−2.0	−3.7	3.9	613.4	612.5	613.2	80	65	80	N 0	SW 1	NE 1	2	7	10	.	
28	−0.8	**3.2**	0.2	0.9	8.5	613.4	612.9	611.9	85	65	85	NE 1	NE 0	NE 0	8	2	10	0.8	n ($^{28}/_{29}$) ✳°
29	−1.0	1.0	−1.2	−0.4	7.3	607.7	607.8	609.5	100	50	45	S 1	NE 2	NE 3	9	7	2	.	p ⸗
30	−6.4	−5.2	−9.6	−7.1	0.6	612.0	612.2	613.2	50	48	50	N 2	W 3	N 2	7	1	0	.	⸗
31	−14.0	−6.0	−11.0	−10.3	−2.6	614.0	613.5	612.9	70	50	70	N 1	S 1	N 0	1	0	1	.	
																		Summe	
Mittel	−5.3	−1.7	−5.2	−4.1	—	607.6	607.4	607.9	91	70	88				7.4	6.3	5.7	117.3	

Dezember 1909.
Beobachter: *A. Garbald.*

Castasegna.

$\lambda = 9° 31'$, $\beta = 46° 20'$,
$H = 699.7^{m}$, $G = -0.02\,^{m}/_{m}$.

1	−0.2	1.2	0.2	0.4	−2.3	697.1	695.3	692.8	100	92	100	SW 0	SW 0	SW 0	10*	10*	10	6.8	✳ n–p
2	1.0	3.9	2.4	2.4	−0.2	687.9	688.9	691.2	95	79	78	SW 0	NE 0	NE 1	10	10	0	.	
3	2.2	2.9	2.2	2.4	−0.1	692.0	691.2	689.0	88	94	92	SW 0	SW 0	NE 1	10	10●	10●	7.7	p ●
4	2.2	3.5	1.6	2.4	0.0	689.5	690.9	691.0	93	79	74	NE 0	SW 0	NE 1	10	10	9	2.2	n ($^{4}/_{5}$) ✳
5	0.2	0.8	−0.8	0.1	−2.2	688.1	**686.9**	691.5	94	99	94	SW 0	SW 0	NE 0	10	10*	0	**19.1**	✳
6	−1.8	1.6	0.0	−0.1	−2.3	693.9	693.4	691.2	93	70	100	NE 0	SW 0	SW 0	8	10*	10*	15.3	✳
7	0.2	−0.6	−1.7	−0.7	−2.8	692.8	693.0	695.2	98	84	85	SW 0	SW 0	NE 0	10	4	0	5.8	
8	0.0	2.0	2.1	1.4	−0.6	691.9	692.3	696.2	100	60	39	SW 0	NE 1	NE 1	10*	10	10	.	✳ n–l
9	2.0	3.4	3.6	3.0	1.1	700.3	701.9	704.2	33	31	31	NE 1	NE 1	NE 1	10	10	10	.	
10	3.2	2.8	0.0	2.0	0.2	704.4	703.2	702.2	30	30	33	NE 2	NE 1	NE 0	3	3	0	.	⸗ I
11	−0.5	1.3	−1.6	−0.3	−2.0	700.8	699.8	698.7	60	70	74	NE 0	SW 0	NE 0	10	10*	2	.	✳° II
12	1.7	2.6	1.3	1.9	0.3	696.3	696.5	697.6	55	64	86	NE 0	NE 0	NE 0	10	10*	3	.	✳° II
13	0.7	2.8	1.1	1.5	0.0	700.6	701.5	703.2	85	77	100	NE 0	NE 0	NE 0	10	10	10	3.2	n ($^{13}/_{14}$) ✳
14	0.2	3.9	−1.0	1.0	−0.4	705.0	704.7	703.8	100	72	81	NE 0	NE 0	NE 0	10	10	0	.	a ✳°
15	1.2	2.0	0.7	1.3	−0.1	705.7	706.2	707.5	100	81	90	NE 0	NE 0	NE 1	10	10	10	.	
16	**−2.2**	−1.5	−1.7	−1.8	−3.1	**707.6**	706.5	704.6	61	63	61	NE 0	NE 0	NE 0	0	0	0	.	
17	−1.2	0.2	*−0.5	−0.5	−1.7	701.2	699.3	*698.1	62	49	70*	NE 0	NE 0	— 0	0	3	10*	8.0	n ($^{17}/_{18}$) ✳
18	−0.7	0.9	0.2	0.1	−1.0	695.1	693.2	697.1	92	94	100	NE 0	NE 0	NE 0	10	10	10	.	
19	1.2	3.2	1.6	2.0	1.0	696.8	696.7	693.1	100	92	100	NE 0	NE 0	NE 0	10*	10●	10●	3.2	✳ I, ●
20	2.7	3.5	4.0	3.4	2.4	692.2	691.5	691.9	100	84	100	NE 0	NE 0	NE 0	10●	10●	10	*5.0	● n–p
21	3.2	6.2	3.6	4.3	3.4	690.6	692.3	697.1	98	66	67	NE 0	NE 0	NE 0	10	3	0	.	
22	3.0	3.7	3.5	3.4	2.5	701.3	700.7	700.9	75	84	100	NE 0	SW 0	SW 0	10	10●	10●	4.3	p n ●
23	4.0	4.8	4.4	4.4	3.6	697.3	696.4	696.0	100	100	98	SW 0	NE 0	SW 0	10●	10●	10●	5.2	●
24	4.8	6.0	4.7	5.2	4.4	695.6	693.9	694.3	98	94	90	SW 0	SW 0	NE 0	10	10	10	.	
25	4.9	7.6	7.2	6.6	5.8	694.8	695.4	699.1	84	68	45	NE 0	NE 0	NE 0	3	10	10	.	
26	5.2	5.7	3.2	4.7	4.0	702.8	702.4	702.8	23	31	51	NE 0	NE 0	NE 0	7	10	10	.	
27	0.3	4.3	2.2	2.3	1.6	702.8	702.7	701.9	62	50	79	NE 0	NE 0	NE 0	10	10	10	.	
28	1.0	4.0	2.4	2.5	1.9	701.6	701.7	700.9	81	64	81	NE 0	NE 0	NE 0	10	10	10	0.4	n ($^{28}/_{29}$) ✳°
29	3.0	**8.5**	**8.5**	6.7	6.1	697.0	696.5	698.4	98	38	30	NE 0	NE 0	NE 1	8	6	2	.	
30	3.2	3.5	3.2	3.3	2.7	702.7	702.5	702.9	30	28	**20**	NE 2	NE 2	NE 3	1	1	1	.	⸗
31	1.8	4.4	0.1	2.1	1.6	704.1	702.8	701.9	23	25	38	NE 2	NE 1	NE 0	2	0	0	.	⸗ n–l
																		Summe	
Mittel	1.5	3.2	1.8	2.2	—	697.7	697.4	698.0	78	68	74				8.1	8.1	6.4	86.2	

$\lambda = 8° 57'$, $\beta = 46° 0'$,
$H = 276.2^m$, $G = 0.03\,{}^{m}/_{m}$.

Lugano.

Dezember 1909.
Beobachter: *G. Belletti.*

Tag	Lufttemperatur 7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	0.8	2.8	2.4	2.0	−2.1	734.9	733.0	730.2	95	91	92	N 0	N 0	N 0	10●	10	10	7.0	● ✳ n–7a, ●–II1/2a, 10p–n
2	1.6	8.4	3.4	4.5	0.5	725.0	725.3	727.9	93	78	81	NW 0	S 0	N 0	10●	10	0	1.0	● n–S4, ↙ I1/2–5 1/2p
3	2.6	4.4	4.4	3.8	0.0	729.3	728.9	726.8	88	96	98	NW 0	N 0	N 0	10	10●	10	6.0	● 9a–6p, n
4	2.6	7.4	4.4	4.8	1.1	726.9	727.8	728.0	93	83	87	N 0	N 0	NW 0	3	3	10	2.1	
5	4.8	5.2	2.0	4.0	0.4	724.5	**723.5**	728.0	95	98	96	N 0	NE 0	N 0	10●	10●	0	9.4	● n–4p
6	1.0	4.8	0.5	2.1	−1.4	731.2	730.8	729.2	81	70	98	NW 0	NE 0	N 0	10	10	10*	14.1	● 3–8p, ✳–n
7	2.0	5.0	1.2	2.7	−0.7	729.5	729.8	732.0	96	75	90	NW 0	N 0	N 0	6	3	0	1.8	
8	3.0	5.7	7.0	5.2	2.0	729.4	728.4	731.8	93	59	24	N 0	NW 1	N 1	10●	10	10	0.7	● n–9a, n ↙
9	6.4	8.4	6.4	7.1	4.0	736.7	738.7	741.2	25	19	22	NE 2	N 2	N 2	4	6	8	.	↙
10	8.0	10.6	1.4	6.7	3.7	739.6	738.8	738.9	20	18	49	N 1	N 1	N 0	0	4	0	.	
11	1.0	2.2	0.6	1.3	−1.6	738.9	738.0	737.2	63	83	89	N 0	NE 0	N 0	10	10*	7	2.7	✳° 0 1/2–1p, ● ✳–7p
12	1.0	4.4	3.7	3.0	0.2	733.8	733.9	735.8	91	87	90	N 0	SE 0	NE 0	10	10	10	1.9	● I1 1/2a–p
13	4.2	5.7	4.0	4.6	1.9	738.4	739.7	741.4	89	87	97	NW 0	N 0	N 0	10	10●	10●	6.0	n ●°, p n ●
14	3.4	6.4	2.8	4.2	1.6	743.1	742.8	741.8	96	84	88	N 0	NW 0	N 0	10	10	10	1.0	n (12/15) ●
15	3.4	6.0	3.8	4.4	1.9	743.8	744.5	**745.9**	96	81	92	N 0	N 0	N 0	10	10	10	.	
16	4.0	5.8	0.7	3.5	1.1	745.8	744.9	742.8	87	74	85	NW 0	NW 0	N 0	10	10	0	.	
17	**−1.2**	5.5	1.6	1.9	−0.4	739.0	737.0	736.1	86	65	87	N 0	NE 0	N 0	0	5	10	1.1	⌊ I
18	1.4	1.4	2.0	1.6	−0.6	733.1	731.4	730.1	96	96	96	NW 0	NW 0	NW 0	10●	10●	10	3.0	● n–7a, ● ✳–1p, ●–I1/2p
19	2.6	4.6	4.2	3.8	1.7	729.3	729.3	729.5	91	84	99	N 0	NW 0	NW 0	10	10	10●	3.4	● 7p–n
20	4.6	6.1	5.6	5.4	3.4	728.1	728.3	728.7	96	96	94	NW 0	NW 0	NW 0	10●	10●	10	3.2	● n–I1/2p, n
21	6.0	9.6	3.4	6.3	4.4	727.7	729.5	734.4	97	84	96	NW 0	SE 0	N 0	10	5	0	.	
22	5.6	6.7	6.4	6.2	4.4	737.9	738.1	737.8	94	96	98	SE 0	NE 0	NE 0	10	10●	10●	14.5	● 10a–n
23	6.0	7.8	6.6	6.8	5.1	734.7	733.5	733.0	99	97	96	N 0	N 0	N 0	10●	10●	10●	**18.0**	● n–9p, n ●°
24	6.8	8.2	7.2	7.4	5.7	732.0	730.8	730.3	97	99	99	NW 0	NW 0	NW 0	10	10●	10	3.2	● 10a–7p
25	6.4	7.2	4.0	5.9	4.3	731.7	732.9	735.8	97	97	98	NE 0	N 0	N 0	10	10	10≡	.	≡ 41/2–101/2p
26	9.8	10.4	5.9	8.7	7.1	738.2	739.0	740.1	23	51	71	SW 0	SE 0	SE 0	0	0	10	.	
27	0.8	6.0	1.8	2.9	1.4	740.7	740.2	739.7	83	77	85	N 0	NW 0	N 0	3	10	0	.	
28	−0.4	5.2	3.0	2.6	1.1	739.4	739.5	739.0	93	89	93	N 0	S 0	N 0	0	3	10	0.6	n (23/29) ●°
29	3.8	7.6	**12.0**	7.8	6.4	734.7	733.5	733.6	95	81	28	N 0	SE 0	N 2	10	0	0	.	↙ 7p–n
30	9.4	11.8	6.6	9.3	7.9	736.4	737.8	738.7	11	**10**	27	N 3	N 2	N 0	0	0	0	.	↙ n–8p
31	0.2	6.7	0.4	2.4	1.1	741.6	740.8	740.0	61	55	57	N 0	SE 0	N 0	3	0	0	.	
																		Summe	
Mittel	3.6	6.4	3.9	4.6	—	734.7	734.5	735.0	81	76	81				7.4	7.4	6.6	100.7	

$\lambda = 7° 35'$, $\beta = 47° 33'$,
$H = 277.2^m$, $G = 0.13\,{}^{m}/_{m}$.

Basel.

Dezember 1909.
Bernoullianum.

Tag	7h	1h	9h	7+1+9 / 3	Abweich. vom Normalst.	7h	1h	9h	7h	1h	9h	7h	1h	9h	7h	1h	9h	Niederschlag	Witterung
1	4.2	8.6	8.0	6.9	4.8	732.3	729.9	721.6	90	56	67	SE 0	SW 1	S 3	10	10	10	6.5	⊕° 9a, ↙ III [23/4p
2	6.2	8.3	7.7	7.4	5.4	724.8	727.3	726.2	79	66	93	W 2	SW 2	SW 1	10	10	10●	1.6	● 11/4–23/4a, 7–101/4p, ●°
3	12.3	14.7	5.0	10.7	8.8	721.9	719.4	724.8	52	41	94	SW 3	SW 4	S 1	5	5	10	4.4	a ↙, ↙2 II, ● 0–01/4a, 21/4–↙2 III [93/4p
4	6.6	10.4	11.6	9.5	7.7	725.7	722.9	**718.8**	60	41	**35**	SW 1	SW 2	SW 4	9	3	10	2.0	
5	4.8	5.4	4.8	5.0	3.3	721.0	724.4	725.7	87	82	81	N 0	W 0	E 0	10●	7	10	1.8	● 5a–01/4p
6	8.2	9.1	6.0	7.8	6.2	724.4	724.3	725.1	50	58	82	S 1	SW 1	E 0	3	10	10	1.0	● 31/4–33/4, 93/4–111/4p
7	2.5	6.0	3.4	4.0	2.5	726.8	727.8	728.6	84	74	90	SW 1	W 2	SE 1	8	10●	7	8.4	● ° 71/2p
8	2.0	3.0	2.8	2.6	1.2	730.8	734.4	737.9	93	80	83	SW 1	W 1	W 2	10●	10	10●	1.8	● ✳ 1–93/4a, ● 9–91/2p
9	1.8	3.8	1.6	2.4	1.1	743.8	746.1	**748.0**	96	73	96	SW 1	W 0	W 0	10●	9	10	1.4	● 51/4–53/4, 7, 83/4–9a, 43/4– [53/4p
10	1.0	1.0	−0.2	0.6	−0.6	747.1	745.9	744.0	85	89	97	W 0	N 0	NW 0	10	10	10	.	
11	−0.7	0.0	0.0	−0.2	−1.3	740.1	737.2	735.9	94	89	96	NW 0	NW 0	NW 0	10	10	10	0.3	✳° 81/4, 81/4–101/4a
12	0.1	0.8	−0.9	0.0	−1.0	734.4	734.4	735.8	81	79	84	NW 0	E 1	E 0	10	7	1	.	
13	−1.2	0.4	0.4	−0.1	−1.0	738.4	739.3	740.0	85	81	93	SE 0	N 0	E 0	10	10	10	.	⌊ I
14	0.9	1.0	−0.9	0.3	−0.5	741.7	747.4	742.1	84	81	82	N 0	E 0	NE 1	10	10	0	.	
15	−0.8	−0.1	−1.8	−0.9	−1.6	740.9	741.6	742.5	80	83	88	E 1	SE 1	E 1	10	6	0	.	
16	−2.8	0.2	−2.6	−1.7	−2.3	742.7	742.1	740.9	96	82	92	SE 1	E 1	NE 0	1	1	0	.	⌊ I [93/4p
17	**−3.6**	0.6	0.8	−0.7	−1.2	737.1	733.6	729.3	95	77	85	E 2	SE 2	E 2	2	10	10	2.7	⊕ 0p, p ∽, ● 7–73/4, 91/2–
18	3.4	3.0	1.4	2.6	2.2	723.8	726.7	728.1	90	93	96	E 1	SE 0	SE 1	10●	10●	1	3.2	● 03/4–31/4, 53/4a–4p
19	1.2	4.6	6.0	3.9	3.5	726.9	724.7	722.0	96	84	88	SE 1	SE 1	SE 0	8	10	8	0.6	[✳ 103/4–113/4a, 113/4p
20	7.7	3.2	2.2	4.4	4.1	722.1	728.0	729.7	89	83	89	SW 2	W 2	E 1	10●	10	10	2.4	● 61/2–81/2a, ● ✳ 93/4–10a,
21	−0.4	0.6	0.4	0.2	0.0	731.0	733.6	734.6	96	96	100	W 1	W 0	NW 0	10●	10*	10	1.5	● 7–81/2a, 51/4p, ✳ 91/4a–*)
22	4.0	6.8	7.6	6.1	6.0	729.2	727.3	724.1	83	77	76	E 2	SE 1	SE 1	10	10	8	0.2	● 63/4–7a, ⌒ 73/4a, ●°–*)
23	**17.2**	16.0	10.6	14.6	14.6	724.7	726.6	727.3	46	66	80	W 4	N 0	SE 0	10	4	10	1.2	↙2 I, ● 81/4–91/4a, ⌒ 93/4a
24	9.2	10.2	9.2	9.5	9.5	727.5	727.4	728.5	92	95	77	SE 1	SW 0	E 0	10	10	10	3.0	● 5–53/4, 93/4a–5p
25	6.6	6.4	2.6	5.2	5.2	732.1	735.8	741.9	97	94	72	NW 0	NW 0	SW 0	10●	10	0	4.0	● 01/2–51/4, 61/2–103/4a, [01/4–2p
26	2.8	5.8	4.3	4.3	4.4	741.9	740.8	740.7	80	73	89	E 0	SE 0	SE 0	10	10	5	.	☿2 9p
27	2.6	5.0	5.8	4.5	4.6	740.0	738.5	739.5	86	87	97	SE 1	SE 0	SE 0	10	10●	10	6.0	● 0–113/4p
28	7.4	10.8	9.7	9.3	9.4	739.0	737.8	734.1	97	85	88	SE 0	SE 0	SE 0	10	10	10	8.7	● 53/4–73/4a, 101/4p–11 1/4a
29	6.6	7.8	5.4	6.6	6.8	735.7	736.5	741.6	76	78	85	W 0	W 4	W 1	10	10	10	1.5	● 23/4–41/2a, 101/4–111/2p,
30	1.1	3.6	0.0	1.6	1.8	745.1	745.4	747.1	87	57	85	NW 1	N 0	SE 0	1	1	2	.	⌊ 81/2a ↙2 II
31	−2.2	1.2	−0.2	−0.4	−0.2	740.6	744.7	744.0	92	72	82	E 0	E 0	S 0	2	5	1	4.0	⌊ I, ✳ 11 1/4p–23/4a
																		Summe	
Mittel	3.5	5.1	3.6	4.1	—	733.5	733.8	733.9	84	76	86				8.4	8.3	7.2	73.2	*) 21. 61/4p *) 22. 10–101/4a

Dezember 1909.
Observatorium.

Säntis.

$\lambda = 9^\circ 20'$, $\beta = 47^\circ 15'$, $H = 2500.1^m$, $G = -0.16\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-9.3	-9.2	-7.8	-8.8	-2.0	554.1	553.1	548.1	100	97	100	WSW 3	WSW 3	SW 4	10≡✱	4	10≡✱	23.5	≡ ✱ n–10½a, 8¼p– *)
2	-8.9	-9.0	-4.8	-7.6	-0.7	547.2	549.9	551.4	100	100	100	WSW 4	WSW 3	WSW 4	10≡✱	10≡✱	10≡✱	24.7	a V ↗, ≡ ✱² ✛², p *)
3	-3.9	-4.3	-8.6	-5.6	1.4	550.6	549.0	548.4	96	97	100	SW 2	SW 3	WNW 3	3	6	10≡✱	17.7	\ ≡ 5p–n, ✱ ✛² 6½p–n
4	[illegible]	-9.7	-9.7	-9.8	-2.7	549.4	549.3	547.6	98	71	90	WSW 3	WSW 4	SSW 4	4	1	2	.	a \ ✛, ↗, ✛ 7½p–n
5	-7.8	-9.2	-11.1	-9.4	-2.2	**546.3**	547.2	550.0	91	100	98	WSW 3	WSW 4	WSW 3	7	10≡✱	3	12.8	✱ ≡ 9a–8¼p, ✛² \ *)
6	-10.3	-8.8	-8.6	-9.2	-1.9	550.5	550.1	550.0	96	87	100	SW 3	SW 4	WSW 4	1	1	10≡✱	1.3	a ✛², V, p ↗ ✛, ✱ *)
7	-11.2	-9.7	-10.8	-10.6	-3.2	550.1	551.2	551.7	97	85	87	WSW 3	WSW 2	SW 2	1	8	7	2.0	≡ ✱ n–6¼a, ✱ 4– *)
8	-12.4	-12.5	-13.1	-12.7	-5.3	550.7	552.5	555.4	100	100	100	W 5	SW 3	WSW 1	10≡✱	10≡✱	10≡✱	31.6	a ↗², ≡ ✱² ✛² V°
9	-14.1	-13.6	-13.7	-13.8	-6.3	559.2	561.1	562.9	100	100	100	NW 1	NW 2	SW 1	10≡✱	10≡✱	10≡✱	17.2	≡² ✱ ✛ V°
10	-14.2	-13.8	-11.1	-13.0	-5.4	562.0	561.1	560.2	100	97	85	NW 1	NNE 1	NE 3	10≡✱	1	3	5.0	≡ ✱ ✛ n–11a, ✛ 2–8p
11	-11.6	-10.5	-10.7	-10.9	-3.2	557.3	556.0	555.9	100	97	90	NE 2	NE 3	NE 4	10≡✱	7	2	0.4	≡ ✱° n–7¾a, ✛, ↗ III
12	-7.6	-5.5	-4.2	-5.8	2.0	555.2	555.8	557.6	78	85	84	NE 3	E 1	ENE 1	2	4	2	.	
13	-3.8	-3.8	-6.6	-4.7	3.1	559.3	559.8	560.2	81	84	92	NE 2	NE 2	E 3	1	1	1	.	
14	-6.4	-4.9	-7.5	-6.3	1.6	561.6	562.2	560.8	79	77	84	ENE 3	E 1	SW 3	1	1	1	.	
15	-8.7	-6.7	-8.9	-8.1	-0.1	560.5	561.7	562.4	81	80	83	SSE 3	SSE 1	S 2	7	7	1	.	
16	-6.5	-4.1	-5.7	-5.4	2.6	563.0	**563.1**	562.0	71	68	69	SW 1	SW 1	WSW 2	1	1	1	.	
17	-6.9	-5.0	-5.7	-5.9	2.2	559.5	557.5	555.0	70	**58**	68	WSW 1	SW 2	SW 2	1	4	9	1.4	[n, ✛°, ≡ 11a–n
18	-5.4	-4.7	-6.6	-5.6	2.6	551.5	550.9	551.6	88	95	100	WSW 4	SSW 3	WSW 3	10✱	10✱	10≡✱	14.0	a ↗ ≡°, ✱ n–7½a, 0¾p–
19	-4.3	-3.6	-3.8	-3.9	4.3	552.1	551.9	551.0	100	97	86	WSW 2	SSW 2	SW 4	10≡✱	9	7	1.6	✛ ≡ n–9½a, ✛ ✱ 4– *)
20	-3.1	-3.3	-4.8	-3.7	4.6	549.8	551.4	552.8	98	100	100	WSW 5	SW 3	WSW 3	10	10≡✱	10≡✱	29.5	a ✛ ↗², ✱² ✛² ≡ *)
21	-4.9	-5.3	-4.5	-4.9	3.4	553.5	555.2	557.9	100	100	100	WSW 2	WSW 2	WSW 1	10≡✱	10≡✱	10≡	27.8	✱² n–8p, a ✛, ≡, p ✛²
22	-3.8	-2.0	-1.6	-2.5	5.9	557.4	557.1	556.1	98	96	92	SW 1	SSW 3	SSW 3	9	9	9	.	✛ 5½p–n
23	-1.7	**-1.3**	-2.6	-1.9	6.5	555.2	555.7	556.2	95	92	98	SW 4	SSW 4	WSW 3	9	4	9	1.2	↗ n–II, n ✱ [7¾p, n ✱
24	-2.6	-1.9	-3.4	-2.6	5.9	555.6	555.1	555.2	92	87	97	WSW 3	SW 2	WSW 3	9	9	9	23.5	≡ 6½–8¼p, ✱° 7½–
25	-3.7	-4.6	-8.8	-5.7	2.8	556.0	557.5	559.8	100	100	100	WSW 3	W 2	WSW 3	10≡✱	10≡✱	10≡✱	35.9	≡ ✱² ✛² V
26	-10.5	-10.6	-8.2	-9.8	-1.2	560.9	560.4	560.6	100	96	98	WSW 3	WSW 4	WSW 4	9	8	10≡✱	4.0	✛ V, p ↗, ≡ 5¼p–n, *)
27	-5.6	-4.8	-4.6	-5.0	3.6	561.8	561.2	562.2	96	100	100	WSW 3	WSW 4	WSW 3	7	10≡✱	10≡✱	**61.0**	a ✛, ↗ V, ✱² ≡ ✛² *)
28	-1.9	-2.4	-2.3	-2.2	6.4	562.8	562.6	559.6	100	97	100	WSW 3	SW 3	SSW 4	10≡✱	9	10≡✱	56.5	✱² ≡ n–9a, 7½p–n, *)
29	-6.4	-8.5	-8.1	-7.7	1.0	556.5	556.6	559.5	100	100	100	WSW 4	WSW 4	WNW 2	10≡✱	10≡✱	10≡✱	55.1	↗ n–II, ≡ ✱² ✛² V²
30	-14.0	-13.5	**-14.7**	-14.1	-5.4	561.0	561.2	562.6	100	97	71	NW 1	WSW 1	WNW 1	10≡✱	1	0	0.2	✱° ✛ ≡ n–9¾a
31	-9.9	-9.6	-10.6	-10.0	-1.3	562.4	562.6	561.5	79	76	78	NE 1	WSW 2	SW 4	3	1	2	1.4	p ✛, ↗ III, n ✱
Mittel	-7.5	-7.0	-7.5	-7.3	—	555.9	556.1	556.3	93	91	92				6.9	6.3	6.7	Summe 449.3	*) 1. n, V° ✛², ↗ III–n

*) 2. V², ↗ III *) 5. 9a–n, ↗ II *) 6. ≡ ✛² 7¾p–n *) 7. 4½p, ≡ 4–5¾p, ✛ 4p–n *) 19. 7p, ↗ III–n *) 20. 11¾a–n *) 26. ✱ 8¾p–n *) 27. 0¼p–n *) 28. ✛, ↗ III–n

Dezember 1909.
Beobachter: *D. Dittli.*

St. Gotthard (Hospiz).

$\lambda = 8^\circ 34'$, $\beta = 46^\circ 33'$, $H = 2102.9^m$, $G = -0.14\,{}^m/_m$.

Tag	Lufttemperatur 7h	1h	9h	(7+1+9)/3	Abweich. vom Normalst.	Luftdruck 7h	1h	9h	Relative Feuchtigkeit 7h	1h	9h	Windrichtung und Stärke 7h	1h	9h	Bewölkung 7h	1h	9h	Niederschlag	Witterung
1	-6.4	-4.4	-7.5	-6.1	-0.4	584.0	582.8	579.8	97	72	95	S 1	SE 1	SE 3	10✱	7	10✱	11.0	✱ n–11a, ✛° ↗ ✱ *)
2	-7.1	-6.2	0.0	-4.4	1.4	577.5	579.5	581.8	96	82	73	S 1	N 4	N 1	10✱	10✱	4	18.8	✱ n–0¾p, ↗² II
3	-2.8	-1.6	-4.4	-2.9	3.0	580.8	580.1	578.3	93	92	97	SE 4	SE 3	S 1	10≡	9	10	3.2	≡ ↗² I, ↗–II, ✱ 2p–III
4	-7.0	-3.7	-7.2	-6.0	0.0	579.4	579.3	579.1	67	45	94	NE 1	SE 1	SE 2	1	0	10✱	3.5	✱ 8½p–n
5	-6.0	-4.3	-7.6	-6.0	0.1	**575.8**	576.2	579.7	96	98	85	S 3	S 1	SE 2	10✱	10≡	7	6.0	↗ ✛ ✱ I, ≡ II, ✱–p
6	-7.8	-6.4	-7.0	-7.1	-0.9	581.2	580.6	579.7	74	93	95	SE 3	SE 3	SE 1	8	10✱	10✱	3.5	↗ n–II, ✱ 8¾a–n, p ✛²
7	-10.2	-5.3	-8.0	-7.8	-1.5	580.1	580.7	582.0	71	62	88	N 0	SE 2	SE 2	1	9	10≡✱	6.0	✱ ≡ 8½p–n
8	-8.6	-9.8	-10.0	-9.5	-3.1	580.4	581.2	584.0	95	82	90	N 2	N 5	N 6	10✱	10✱	10✱	9.0	✱, p n ↗² ✛
9	-11.1	-10.1	-11.5	-10.9	-4.4	587.8	589.5	591.2	96	92	92	N 6	N 5	N 6	10✱	10✱	4	2.0	✱ ✛ n–p, ↗²
10	-11.4	-10.8	**-12.2**	-11.5	-4.9	591.3	589.9	588.9	85	86	85	N 4	N 5	N 4	10≡	8≡	1	2.7	≡ n–II, ↗², n–✱
11	-10.4	-8.8	-8.0	-9.1	-2.4	587.0	585.6	585.0	85	87	90	S 1	S 1	SSE 3	10	10≡	10✱	1.2	≡ II, ✛° ✱ 1¼p–n, ↗ III
12	-7.8	-3.6	-3.7	-5.0	1.8	584.4	584.7	586.3	76	80	97	SE 1	SSW 1	SSW 1	10	10✱	10	0.7	✱°, ≡ III
13	-4.9	-2.8	-5.4	-4.4	2.5	587.8	588.7	589.8	98	94	99	SW 1	S 1	SW 1	3	10≡	10≡	0.9	≡ 0p–p, ≡² III, n ✱°
14	-6.8	-2.8	-6.0	-5.2	1.7	591.3	591.9	590.3	96	77	71	SW 1	S 1	S 1	10	9	0	0.6	n (14/15) ✱° [0½p–p
15	-6.7	-5.6	-6.5	-6.3	0.7	590.9	592.0	**593.2**	95	96	97	SE 2	SE 2	SE 2	10	10≡✱	10✱	0.9	≡° I, ✱ 7½a–n, ≡²
16	-7.3	-4.6	-7.4	-6.4	0.7	**593.2**	592.7	591.4	95	71	73	SE 1	S 2	SE 1	9	1	0	.	
17	-7.4	-3.4	-7.1	-6.0	1.2	588.7	587.2	585.3	74	65	91	SE 2	S 1	SE 2	1	9	10	0.1	
18	-5.5	-5.0	-4.6	-5.0	2.2	582.1	581.1	580.9	98	98	100	SE 3	S 2	SE 2	10	10≡✱	9≡✱	1.2	↗ I, ✛° ✱ ≡ 7¼a–n
19	-3.8	-2.4	-2.8	-3.0	4.3	581.0	581.1	581.0	100	100	100	S 2	S 2	S 2	10≡	10≡	10≡✱	1.8	≡, ≡² II, ✱ 8½–9a,
20	-3.2	-2.0	-2.4	-2.5	4.8	580.2	581.0	581.9	100	100	100	S 2	S 2	SE 2	10≡	10≡	10≡	1.4	≡, ≡² III, n ✱ [6½p–n
21	-3.8	-2.5	-4.6	-3.6	3.8	581.7	584.1	587.3	100	100	80	N 2	N 1	NNW 1	10≡	10≡	0	1.9	✛° ✱ a–10¾a, ≡ n–p
22	[illegible]	-1.9	-2.4	-2.4	5.0	[illegible]	[illegible]	588.1	100	97	100	S 2	SE 3	SE 3	[illegible]	10	[illegible]	4.0	≡ ↗, ✛° ✱ III–n
23	-2.0	-0.6	-1.2	-1.3	6.2	586.0	585.6	585.2	100	100	100	S 2	SE 1	S 2	10≡	10≡	10≡✱	1.3	≡, ✛ 7½a, ✱ III
24	-1.2	-0.5	-1.5	-1.1	6.4	584.8	583.9	583.9	100	100	100	SE 2	S 1	S 0	10≡	10≡✱	6	1.2	≡, ✛° ✱ 1–7½p
25	-1.9	-1.5	-5.0	-2.8	4.7	585.1	586.7	589.5	74	95	95	N 1	N 2	N 4	3	7≡	2	5.0	p ≡, ✱ 3½–7p, ↗² III–n
26	-8.6	-6.2	-6.2	-7.0	0.6	589.8	590.3	590.6	93	47	94	N 5	NW 1	N 1	5	8	10	.	↗² n–I
27	-2.9	0.2	-2.8	-1.8	5.8	591.2	591.0	591.0	57	58	98	N 2	S 0	N 1	2	10	1	2.8	p ✱
28	-1.2	**1.8**	0.0	0.2	7.9	591.3	591.4	589.5	99	55	72	N 3	N 1	N 1	3	3	7	5.7	↗ I, n ✱
29	-2.9	-4.6	-5.3	-4.3	3.4	586.4	586.8	588.6	100	80	97	N 3	N 4	N 5	10≡	9	10≡✱	8.1	≡ ↗ I, ↗², ≡ ✛ ✱ III-
30	-10.0	-11.2	**-12.2**	-11.1	-3.4	589.0	589.6	590.5	92	89	89	N 5	N 6	N 6	2	2	10≡	0.1	↗², ≡ III [n
31	-9.8	-6.6	-6.5	-7.6	0.2	591.0	591.4	590.8	90	40	**31**	N 3	N 4	N 4	1	0	0	1.2	↗ I, ↗², n ✱
Mittel	-6.1	-4.4	-5.7	-5.4	—	585.5	585.6	585.9	90	82	89				7.4	8.1	7.1	Summe 105.8	*) 1. 8½p–n

Ergänzende Witterungsnotizen zu den Tabellen pag. 1—72.

Januar.

Bern. 30. Morgenrot. — Alpen hell: 2 Ab. 9 id. 15. 23 Nm. 24 Vm. früh (sichtbar). — Alpen klar: 15 Mitt. 17 Nm. 18. 30 Vm. früh. — **Neuenburg.** 8. Seit Ab. starker Joran. 27. Vm. früh SE-Wind auf dem See. — Schneehöhe: 8. Mitt. ca. 6^{cm}; 30. Ab. ca. 5. — Alpen sichtbar: 2 Nm. 15 bis Nm. (intensiv klar). 16 Ab. 17 Nm. 18 Vm. früh u. Ab. — Nebel am Chaumont: 2 Vm. früh. 3 bis Nm. 4 id. 5. 12. 13 je Mitt. 20 bis Nm. 25 Mitt. — **Genf.** 3.–6. Hochnebel. — Neuschnee: 8. 1^{cm}; 23. 1; 30. 0.5. — **Altdorf.** 8. Gruonberg (obere Hälfte) fast schneefrei. 9. Neuschnee: 11^{cm}. 16. Fast schneefrei. 17. Schneefrei. 23. Gruonberg beinahe schneefrei. 29. Vm. früh leichter Nebel an den Bergen. 30. Nm. NW3–4. — Hochnebel: 1 Nm. bis 7. 10 Vm. früh. 19–22. 24. 25. 26 bis Nm. 27 Vm. früh. 28 bis Nm. 29 Mitt. (leicht). 31 Nm. — **Zürich.** 14. Schneefrei. 27. Leichte Eisbildung zwischen Engehafen und Zürichhorn. 28. Id. im untern Seebecken. 30. Vm. 4½^{h} ganzer See bis Zollikon–Bendlikon z. T. 1^{cm} dickes Eis, auch bis Zürichhorn und weiter abwärts noch dünne Eisbildung. — Abendrot: 26 5–5½^{h}. 27 5^{h}. 29 (schwach). — Alpen sichtbar: 11 (Vm. zeitw.). 18 Ab. (hell). 23 Vm. (teilw.). — Alpen klar: 8 bis 8½^{h} Vm. 15. 18 Vm. (zeitw.). — Cirri: 9 Nm. 11 id. 15 Vm. 16 Nm. 18. 23. 27. 28 Vm. u. Ab. 29 Ab. 30 Vm. — Tal u. See dunstig: 15 Mitt. 23. 27 Nm. 28 id. (stark). — Tal u. See neblig: 9 Nm. 16. 18. 27 je Vm. — Tal u. See Nebel: 13 Nm. 29; je Vm.: 9. 26. 28. 30. — Hochnebel: 1. 2 Vm. u. Ab. 3–6. 10 Vm. früh u. Ab. 11 Vm. 19–22. 24. 25. — Boden teilweise schneebedeckt: 13. 17 Nm. bis 30 Vm. — Neuschnee: 9. 7.5^{cm} (total: 15); 17. 2; 31. 3. **Rigi-Kulm.** 28. Nm. u. 29. Teilweise Talnebel. Nebelmeer: 1–7 Nm. 9 Vm. 10. 11 Vm. früh. 17–22. 24–28 Vm. **Sils-Maria.** 25. Vm. Nebel im Tal. 28. Morgenrot. — Neuschnee: 9. 3^{cm}; 10. 2; 17. 3; 31. 1. — **Castasegna.** 8. u. 23. je 1^{cm} Neuschnee. — **Lugano.** 14. Nm. 4½–5½^{h} N-Föhn. 22. Ab. starker S. — **Basel.** 13. Nm. 2^{h} Bodennebel bis 2^{m} Höhe. 18. Ab. 5^{h} Purpurlicht. 30. Morgenrot 7½^{h}. — Abendrot: 25 5^{h}7^{m}. 26 5¼^{h}. 27 5^{h}. — **Säntis.** 7. Seit 8^{h} Ab. Mondregenbogen. — Morgenrot: 1. 3–7. 9. 10. 11. 18–29. — Abendrot: 1–6. 9. 10. 15. 16 (schwach). 18–21. 23. 24. 26–29. — Mittlere Schneegrenze: 15. 900^{m}; 18. 500. — Mittlere Höhe der Schneedecke: 1. 105^{cm}; 4. 103; 6. 101; 8. 103; 11. 108; 13. 138; 15. 174; 18. 187; 20. 180; 22. 174; 25. 168; 27. 164; 29. 160; 31. 162. — Cirri: 1. 2 Nm. 3 Vm. 4. 5. 6 Vm. u. Ab. 7. 9 Vm. früh. 10. 11 bis 1^{h} Nm. 15 id. 18–21 Vm. früh u. Nm. 22. 23. 24 bis 1^{h} Nm. 26–30 Vm. früh. — Alpen sichtbar: 2 Vm. früh u. Mitt. 9. 10 bis Nm.; je 9^{h} Ab.: 18–21. 24. 25. 26. — Alpen hell: 7. 10 Vm. 10^{h} u. Ab. 11. 15. 22 Nm. 23. 27. 28. 29. — Alpen klar: 1. 2 Nm. bis 7 Vm. früh u. 4^{h} Nm. 11 Vm. früh. 18–22 Vm. 24. 25. 26. 29 Vm. früh. 30 Vm. — Ebene sichtbar: 2 Vm. früh. 9 Vm. 19 9^{h} Ab. 23. 24 Ab. 27. 28. 29 Nm. 30 Vm. — Ebene hell: 1 Nm. 2 id. 5. 6. 7. 11. 15. 18. 23 10^{h} Vm. 29 Vm. — Ebene klar: 1 Vm. 20 Vm. früh. 24 bis Nm. — Ebene dunstig: 18 Ab. 23 Nm. 28. 29 Nm. — Vorbeiziehende Nebel in den Alpen: 2 Vm. früh, 7 9^{h} Ab. 15 Vm. früh (u. in der Ebene). — Nebelmeer: 1 (7–800^{m}). 2 Nm. (8–900^{m}). 3 (id.). 4 (Vm. 1000, Nm. 900^{m}). 5 (7–800^{m}). 6 (6–800^{m}; Ab. 9^{h} tief). 7 Vm. früh (600^{m}). 9 Vm. (teilw., 700^{m}). 10 (bis Nm. teilw., 1200; Ab. 1300^{m}). 11 Vm. (Bodensee). 19 (8–900^{m}). 20 (700 bis 1100^{m}). 21 (12–1300^{m}). 22 (13–1400^{m}). 23 Vm. (teilw.; früh 800^{m} u. 10^{h} Bodensee). 24 (700^{m}; Nm. teilw.). 25 (8–1100^{m}). 26 bis Nm. (1100^{m}). 27 Vm. (teilw., 700^{m}). 29 Vm. früh (600^{m}). — Ebene Nebel: 7 Nm. (4^{h} tief). 9 id. 18 Vm. (tief). 26 Ab. (leicht). 27 Nm. (id.). 28 Vm. früh (teilw.). 29 Vm. (leicht u. teilw.). 30 Vm. früh (tief); je 9^{h} Ab.: 1 (tief). 10. 22. 24 (tief). 25. **St. Gotthard.** 12. Mitt. dunstig. Neuschnee: 1. 3^{cm}; 9. 14; 10. 9; 12. 5; 13. 20; 14. 8; 15. 14; 16. 3; 17. 7; 23. 3; 31. 16. — Totale Schneehöhe: 8. 60^{cm}; 15. 81; 22. 69; 29. 68.

Februar.

Bern. 4. Ab. Alpenglühen. — Neuschnee: 2. 6^{cm}; 11. 19. — Alpen sichtbar: 4 Vm. früh. 5 Vm. 9. 21. 23 je Ab. — Alpen hell: 2 Vm. 8. 10 Vm. früh. 18. 20. 22 je Nm. — Alpen klar: 4. 5 Nm. 8 Vm. früh. — **Neuenburg.** 20. Vm. früh dichter Nebel am andern Seeufer. 27. Ab. Seeufer zwischen les Saars und St. Blaise auf die Breite von ungefähr 100^{m} gefroren. 28. Schwimmende Eisfelder auf dem See. — Alpen sichtbar: 2 Vm. früh u. Ab. 3 Nm. — Nebel am Chaumont Mitt: 10. 12. — Neuschnee: 1. Ab. ca. 8^{cm}; 11. ca. 5–6; 23. Ab. ca. 2. — **Genf.** Neuschnee: 1. 10^{cm}; 11. 1; 15. 1; 16. 2; 17. 1. — **Altdorf.** 4. Cirri. 5. Ab. föhnig. 8. Teilweise leichter Schneeanflug. 15. Morgenrot. — Schneefrei: 6 (beinahe). 9. 22 (beinahe, Talgrund und Bannwald). 25–28 (grösstenteils). — Hochnebel: 12. 13. 14 Vm. früh. 19 bis 1^{h} Nm. 25 bis Nm. 26 Vm. früh. 27 bis Nm. 28 id. — Neuschnee: 1. 2^{cm}; 2. 9; 16. 3; 17. 2; 23. ca. 1. — **Zürich.** 4. Nm. schneefrei. 9. Nm. u. 10. Tal u. See dunstig. 13. Vm. Schneeanflug. 18. Leichte Eisbildung im untern Seebecken. 21. Id. zwischen Erlenbach und Thalwil; See-Temperatur: 3.6°; starke Eisdecke von Pfäffikon bis Ufenau; Obersee fest gefroren. 22. Tiefster Seestand seit Februar 1882: 272^{cm} unter Pegel-Nullpunkt der Quaibrücke. 23. See-Temperatur: 3.0°. 27. Unteres Seebecken z. T. überfroren. — Abendrot: 2 5^{h} (intensiv). 14. 17 (schwach). — Alpen sichtbar: 2 Nm. (kurze Zeit). 3 Vm. (schwach) u. Ab. 5 (teilw.). 8 Vm. früh (Glärnisch). 9 id. (teilw.) u. Ab. (schwach). 18 Nm. (schwach). 19 id. (teilw.). — Alpen hell: 4 (klar). 5 Ab. (id.). 10. 19 Ab. — Cirri: 2. 9 Ab. 14 id. 20 Nm. 22. 26 Nm. 27 id.; je Vm.: 6. 9. 15. 18. 23. — Hochnebel: 7 Vm. früh. 11 Vm. u. Ab. 12. 22 gegen Mittag. — Tal u. See neblig: 10 Ab. 11 Nm. 15 id. 19 Vm. 20 id. — Tal u. See Nebel Vm.: 2. 11. 15. 16. 18. 22. 27. — Boden teilweise schneebedeckt: 4 Vm. 19 Nm. bis 22. 24–26 je Nm. 27. 28 Vm. früh. Neuschnee: 1. 4.5^{cm}; 2. 15.5; 16. 6; 17. 5; 18. 2; 23. ca. 0.5; 24. ca. 1; 28. 0.5. — **Rigi-Kulm.** Nebelmeer: 8 Vm. früh. 9 id. 11. 12. 14. 19–23 je Vm. früh. 25 bis Nm. 26. 27 Vm. früh. — Teilweise Talnebel: 8. 15 Vm. früh. 19–22 Nm. 27 bis Nm. 28. — **Sils-Maria.** 4. Morgenrot. — Neuschnee: 2. 11^{cm}; 11. 7; 13. 6. — **Castasegna.** Neuschnee: 2. 5^{cm}; 11. 21; 26. 3; 27. 9; 28. 8. — Totale Schneehöhe: 12. 27^{cm}; 28. 19. — **Lugano.** 22. Nm. st. SW. — Neuschnee: 1. Ab. 9^{h}: 0.5^{cm}; 10. id.: 18; 11. Vm. 7^{h}: 40, Nm. 1^{h}: 10 u. 9^{h} Ab. 9; 12. Vm. 7^{h}: 6, Nm. 1^{h}: 3 u. 9^{h} Ab.: 2; 26. Vm. 7^{h}: 8, Nm. 1^{h}: 4 u. 9^{h} Ab.: 8; 27. Vm. 7^{h}: 2; 28. id.: 6. — **Basel.** 2. Abendrot 4½–5^{h}. 4. Mitt. Cirri; 1. Abendrot. 27. Mitt. Dunst. — Neuschnee: 11. 1.5^{cm}; 16. 3; 18. 4. — **Säntis.** 9. Mittlere Schneegrenze: 600^{m}. 13. Nm. vorbeiziehende Nebel in Alpen u. Ebene. 20. Nm. 4^{h} id. in den Alpen. — Morgenrot: 9. 10 (schwach). 11 (id.). 14. 15. 18–21. 22 (schwach). 25. 26. 27. — Abendrot: 10 (leicht). 14. 18–21. 24. 27. 28. — Mittlere Höhe der Schneedecke: 3. 166^{cm}; 8. 184; 11. 179; 14. 173; 16. 186 (Neuschnee: 15^{cm}); 19. 192 (Neuschnee: 35^{cm}); 22. 187; 24. 188; 26. 184; 28. 184. Cirri: 8 Mitt. 9 Nm. 10 Vm. trüb. 11 id. u. Mitt. 13 bis Nm. 14 Ab. 15 Vm. 18 id. 20. 21 bis 1^{h} Nm. 22 Vm. früh u. Mitt. 24. 25. 26 bis Nm. 27. 28 Nm. — Alpen sichtbar: 3 Vm. 7 9^{h} Ab. 10 Ab. 11. 13 bis Nm. 19 9^{h} Ab. 20 Ab. 21 9^{h} Ab. 23 Vm. früh. 24. 25. 26. 28. — Alpen hell: 10 bis Nm. 12. 14. 15 Vm. 22 id. 27. — Alpen klar: 8. 9. 18. 19. 20 bis Nm. 21. — Ebene sichtbar: 3 Vm. (teilw.). 7 9^{h} Ab. 8 Nm. 10. 11. 14 Nm. 15 Vm. 16 Nm. (teilw.). 21. 22 bis Nm. 23 Vm. früh. 26 bis Nm. 27. 28 bis Nm. — Ebene hell: 9. 10 10^{h} Vm. 18. 19. 20. — Ebene dunstig: 10 bis Nm. 14 Ab. 15 Vm. 18 Nm. 20 Vm. 21 Nm. 26 bis Nm. (u. Alpen). 27 Mitt. (u. Nm. Alpen). 28 bis Nm. (u. Alpen). — Nebelmeer: 8 Vm. (teilw., 900^{m}). 11 (teilw., 1000–1400^{m}). 12 (13–1600^{m}). 13 Mitt. (1900^{m}). 14 bis Nm. (teilw., 11–1600^{m}). 18 Vm. früh (teilw., 800^{m}). 19 id. 21 Vm. (teilw., 8–1100^{m}). 22 bis Nm. (11–1200^{m}). 24 (teilw., 15–17^{m}). 25 (teilw., Vm. 14–16 Nm. 1000^{m}). 26 Vm. früh (teilw., 1300^{m}). — Alpen Nebel: 16 Nm. 20 9^{h} Ab. (leicht). 22 Nm. 23 Vm. früh u. 9^{h} Ab. (leicht). 24 Vm. früh. 28 id. u. Ab. (leicht). — Ebene Nebel: 8 Nm. (teilw.). 16 Nm. 20 Ab. (leicht). 21 Mitt. (teilw.). 22 Ab. 26 id. (leicht). 27 (id.). 28 Ab.: 10 Vm.: 3 10^{h}. 9 (teilw. u. tief). 13. 18 (teilw.). 19 (tief). 22 früh (leicht). 23 id. 24 früh. 28 id. (leicht); je 9^{h} Ab.: 7 (teilw.). 12. 21 (tief). 23. 24. 25. — **St. Gotthard.** 17. Vm. früh orkanartiger N. — Totale Schneehöhe: 5. 68^{cm}; 12. 132; 27. 125. — Neuschnee: 1. 10^{cm}; 2. 14; 4. 10; 6. 6; 10. 0.5; 11. 33; 12. 26; 13. 13; 14. 3; 16. 9; 18. 3; 23. 9; 24. 2; 25. 9; 26. 3; 27. 16; 28. 5.

März.

Bern. Alpen sichtbar: 3 Mitt. 16 id. 22. 28. 30 je Vm. früh. — Alpen hell: 6 Nm. 9 id. 21. — Alpen klar: 18 Nm. 28. 29. 31. — Neuschnee: 4. 6^{cm}; 5. 19; 15. 7. — **Neuenburg.** 1. See gefroren auf einer grossen Fläche gegen E. 3. Nm. st. W. 9. Vm. früh leichter SW- u. NW-Wind auf dem See. 20. Mitt. Nebel am Chaumont und auf dem See. 26. Vm. früh Nebel am Chaumont. 27. Vm. 7½^{h} S- u. SW-Wind auf dem See; Nm

st. Joran. — Alpen sichtbar: **11** gegen Ab. **21** bis Nm. **29** Mitt. **30** bis Nm. **31**. — Neuschnee: **4**. ca. 8^{cm}; **15**. ca. 8. — **Genf.** Neuschnee: **3**. 5^{cm}; **4**. 10; **5**. 20; **7**. 1; **8**. 1; **10**. 1; **15**. 7; **17**. 1; **19**. 5. — **Altdorf.** **1**. Grösstenteils schneefrei. **1**. u. **13**. Mitt. Hochnebel. **3**. Nm. 3$^{3}/_{4}$ bis 5^{h} Föhn. **6**. Ab. Föhn von ausserordentlicher Intensität. **7**. u. **17**. Beinahe schneefrei. **9**. Vm. früh leichter Schneeanflug. **12**. Berge frisch angeschneit. **26**. Berge tief herab frisch angeschneit. — Neuschnee: **2**. 3^{cm}; **3**. ca. 4; **5**. 2; **6**. ca 1; **14**. ca. 0.5; **16**. 3. — **Zürich.** **1**. Seestand 277^{cm} unter Nullpunkt; auf dem ganzen See l. Eisbildung bis zur Quaibrücke. **10**. Pegelstand an der Quaibrücke: 280^{cm} unter 0 (den tiefsten bekannten Wert seit 1810). **20**. Vm. Hochnebel. **31**. Alpen klar (besonders intensiv Nm). — Alpen sichtbar: **9** Ab. **18**. **19** Vm. (schwach). **29**. **30** Vm. (teilw.); je Nm.: **3**. **4** (teilw.). **6** (südöstl.). **16**. **19** (teilw.). **22** (id.). **25**. — Alpen hell: **6** Ab. **16**. **22**. **25** je Vm. **28**. **29** Ab. — Cirri: **1**. **3** Nm. **4**. **5** Nm. **6**. **9** Ab. **10**. **11**. **16**. **17** Vm. **18**. **19**. **20** Nm. **26** Ab. **29**. **30** Vm. **31**. — Tal u. See dunstig: **1** Nm. **18** Vm. (stark). — Tal u. See neblig Vm.: **9**. **10**. **19**. **23**. **29**. — Tal u. See Nebel Vm.: **1**. **6**. **11**. **20**. — Boden teilweise schneebedeckt: **1**. **10**. **11**. **12**. **16**. **17**. **18**. — Neuschnee: **2**. 6^{cm}; **3**. 4; **4**. 12; **5**. 5; **6**. 0.5; 8. 0.5; **13**. 4.5; **14**. 1; **18**. 1.5. — **Rigi-Kulm.** **1**. Nebelmeer bis Nm. **9**. Mitt. u. **20**. Vm. früh teilweise Talnebel. **13**. Ab. u. **25**. Nm. Schneesturm. — **Sils-Maria.** **3**. Abendrot. **6**. Vm. früh Bodennebel. — Neuschnee: **1**. 3^{cm}; **2**. 5; **4**. 6; **5**. 5; **8**. 6.5; **11**. 12; **12**. 2; **14**. 2; **16**. 4; **19**. 4; **21**. 10; **31**. 11. — **Castasegna.** Totale Schneehöhe: **4**. 25^{cm}; **11**. 40. — Neuschnee: **4**. 7^{cm}; **5**. 5; **7**. 1. 8. 5; **11**. 10; **14**. 2; **21**. 5. — **Lugano.** Neuschnee: **5**. Vm. 7^{h}: 1 u. 1^{h} Nm.: 1^{cm}; **7**. Vm. 7^{h}: 5, Nm. 1^{h}: 12 u. Ab. 9^{h}: 10; **8**. Vm. 7^{h}: 10; **11**. Vm. 7^{h}: 2. — **Basel.** **25**. Ab. 6$^{1}/_{2}$^{h} Blitze im N (Gewitter am badisch Blauen) u. 10$^{1}/_{4}$^{h} Nachts. — Neuschnee: **2**. 3^{cm}; **8**. Vm. 11^{h}: 10; **13**. 1. — **Säntis.** **4**. Mitt. vorbeiziehende Nebel in der Ebene. — Morgenrot: **1**. **6**. **7**. **8**. **10**. **11**. **16**. **17**. **18**. **20**. **28**. **31**. — Abendrot: **6**. **9**. **14**. **18** (schwach). **19**. **21** (leicht). **28**. **29**. **31**. — Mittlere Höhe der Schneedecke: **2**. 187^{cm}; **5**. 191 (Neuschnee: 7^{cm}); **8**. 188; **10**. 189; **12**. 195 (Neuschnee: 10^{cm}); **15**. 205; **19**. 208; **22**. 212; **26**. 240 (Neuschnee: 30^{cm}); **28**. 255; **31**. 265. — Mittlere Schneegrenze: **21**. 600^{m}; **22**. 700; **28**. 800; **29**. 900. — Cirri: **1** Vm. früh u. Mitt. **3**. **5** 9^{h} Ab. **6**. **7** Mitt. **8** Vm. früh. **9**. **17** Vm. **18**. **21** Nm. **28** Vm. früh u. Nm. **30** Vm. **31** Vm. früh u. Ab.; je bis Nm.: **4**. **10**. **11**. **16**. **20**. **29**. — Alpen sichtbar: **1**. **5** 9^{h} Ab. **17** Vm. **19**. **29** Ab. — Alpen hell: **1** Vm. früh. **3**. **4** bis Nm. **6** Ab. **7**. **8** Vm. **9**. **10**. **11** bis Nm. **16**. **18** Ab. **19** 10^{h} Vm. **20**. **25** Vm. **29** bis Nm. **30** id. **31**. — Alpen klar: **6** bis Nm. **16** 10^{h} Vm. **18** bis Nm. **21** Nm. **28**. **31** Vm. früh u. 4^{h} Nm. — Ebene sichtbar: **1**. **4**. **5** 9^{h} Ab. **9** (teilw.). **10** Ab. **11** bis Nm. **14** Mitt. (teilw.) u. 9^{h} Ab. **15** Mitt. **17** **17** Vm. **29** Ab. — Ebene hell: **3**. **6**. **7**. **8** Vm. **9** 9^{h} Ab. **11** Vm. früh. **18**. **19**. **20**. **25** Vm. **28**. **31**; je bis Nm.: **10**. **16**. **29**. **30**. — Ebene klar: **16** Mitt. **21** Nm. **29** Vm. früh. — Alpen dunstig: **1** bis Nm. **3** id. **11** Mitt. — Ebene dunstig: **1** 10^{h} Vm. **3** bis Nm. **7** 4^{h} Nm. **11** bis Nm. — Nebelmeer: **9** Mitt. (teilw., 1700^{m}). **10** Vm. früh (teilw., 600^{m}). **20** Vm. (früh tief, 10^{h} Bodensee). — Alpen Nebel: **1** Ab. (leicht). **3** Ab. 9^{h} (id.). **4** Ab. **7** Nm. 4^{h} (leicht). **8** Vm. 10^{h} (id.). **14** Nm. **15** Mitt. **19** Nm. 4^{h} (leicht). **21** Ab. 9^{h} (id.). — Ebene Nebel: **1** (bis Nm. schwach). **3** Ab. 9^{h} (leicht). **4** 10^{h} Vm. **8** id. (teilw.). **9** Vm. 10^{h} (u. Ab., teilw.). **10** Vm. (teilw.) u. Ab. (schwach). **14** Nm. **16** Nm. 4^{h} (teilw.). **19** id. (leicht). **21** Ab. 9^{h} (id.). **28** Ab. (schwach u. teilw.). — **St. Gotthard.** Totale Schneehöhe: **5**. 145^{cm}; **12**. 194; **19**. 170; **26**. 165. — Neuschnee: **1**. 30^{cm}; **2**. 9; **3**. 6; **5**. 18; **7**. 8; **8**. 60; **9**. 10; **10**. 7; **11**. 12.5; **12**. 10; **13**. 3; **14**. 17; **15**. 8; **16**. 21; **18**. 2; **20**. 5; **21**. 20.5; **24**. 25; **25**. 7.5; **26**. 10; **27**. 2; **30**. 5.5; **31**. 25.

April.

Bern. **10**. Vm. früh Dunst. **22**. Ab. Blitze im SE. — Alpen sichtbar: **4** Ab. **6**. **16** Ab. **18** Mitt. **19** Nm. — Alpen hell: **3** Nm. **5** Vm. früh. **6** Ab. **8** Vm. **11** Ab. **15**. **17** Nm. **24**. **25** Vm. früh. — Alpen klar: **5**. **7**. **8** Nm. **9**. **10**. **14** Nm. **19** Ab. **21**. **24** Vm. früh. **29**. — **Neuenburg.** **9**. Vm. 11^{h} SW-Wind auf dem See. **10**. Ab. st. Joran. **12**. u. **18**. Nm. st. NW–Böen. **13**. u. **28**. je Vm. früh Nebel am Chaumont. **17**/**18**. Seit Mitternacht Blitze im SW. **18**. Vm. 3$^{1}/_{2}$^{h} Gewitter aus SW u. 12–12$^{1}/_{2}$^{h} Mitt. Donner im N. **19**. Vm. früh Nebel auf dem See. **21**. Vm. früh SE–Wind auf dem See. **22**. Nm. Cirri im NW. **29**. Nm. st. W, Ab. Joran. — Alpen sichtbar: **5**. **15**. **21**. **23**. **29** Vm.; je Nm. **4**. **9**. **14**. **16**. **17**. **19**. **22**. **28**. — **Genf.** **28**. u. **30**. Neuschnee auf den umliegenden Bergen. — **Altdorf.** **3**. **4**. u. **5**. je Vm. früh Frost. **5**. Vm. früh Nebel an den Bergen. **16**. Cirri. **18**. Ab. st. NW. **25**. Zeitweise schwacher Föhn. **30**. Zeitweise heftiger NW. — Angeschneit: **2** (bis zu 1000^{m} herab). **13** (bis 900^{m}). **28** (bis 1000^{m}). **30** Ab. (bis 700^{m}). — **Zürich.** **3**. Schneehöhe: ca. 0.5^{cm}. **8**. Vm. Tal u. See neblig. **18**. Vm. 7^{h}50^{m} l. Gewitter (Donner) aus W. **22**. Vm. dunstig im S. **29**. Vm. früh Boden–Minimum: –2.0°. **30**. Angeschneit bis zu 800^{m} herab. — Alpen sichtbar: **4** Ab. **5** (schwach). **6** Nm. (id., südöstl.). **7** seit 10$^{1}/_{2}$^{h} Vm. **10**. **14** Nm. **15** Vm. **17** Nm. **19** Vm. **24** id. (zeitw.). **27**. **29** Vm. — Alpen hell Nm.: **8**. **21** (u. Vm.). **24**. **26**. **29**. — Alpen klar: **9**. **18** Vm. früh u. Nm. **19** Nm. **20** Ab. **21** Vm. früh. **30** 10–12^{h} Vm. — Tal u. See dunstig Vm.: **17**. **21**. **23**. **24**. — Cirri: **5**. **7**. **14** Nm. **15** id. **16**. **17**. **19** Vm. **20** Nm. **21** Ab. **22**. **24**. **26** Nm. **27**. **28** Nm. **29**. — **Rigi-Kulm.** **26**. u. **27**. je Vm. früh teilweise Talnebel. — **Sils-Maria.** **14**. Neuschnee: 14^{cm}. **22**. Ab. u. **25**. Nebel im Tal. — **Castasegna.** **24**. Nm. 5$^{1}/_{2}$^{h} Donner (l. Gewitter). **30**. Mitt. 11^{h}50^{m} id. — **Lugano.** **12**. Nm. 2^{h}52^{m} zwei Donnerschläge fern im W. **18**. Ab. Blitze im NE. — **Basel.** **7**. u. **8**. je Vm. früh Dunst. **18**. Mitt. 12$^{1}/_{4}$–2^{h} Donner aus SW. — **Säntis.** **15**. Vm. 10^{h} u. **18**. Mitt. vorbeiziehende Nebel in Alpen u. Ebene. — Morgenrot: **4**–**12**. **21**. **22**. **24**. **25** (schwach). **26**. **29**. — Abendrot: **4**. **5**. **9**. **11**. **14**. **16** (schwach). **17**. **18** (schwach). **19**. **21**. **24**. **27**. **29**. — Mittlere Höhe der Schneedecke: **5**. 277^{cm}; **7**. 272; **9**. 265; **12**. 255; **14**. 275 (Neuschnee: 20^{cm}); **16**. 273; **18**. 265; **21**. 261; **23**. 250; **26**. 235; **28**. 232; **30**. 245 (Neuschnee: 30^{cm}). — Mittlere Schneegrenze: **4**. 800^{m}; **6**. 1000; **14**. 1060; **16**. 1100. — Cirri: **4** Vm. früh u. Mitt. **5**. **7** bis 1^{h} Nm. **8**. **9** bis 1^{h} Nm. **10**. **12** Vm. früh. **14** Mitt. **16** bis Nm. **17** Nm. **19** Ab. **21**. **22**. **23** Vm. früh. **24**. **25** Vm. **27**. **29** Vm. — Alpen sichtbar: **11**. **12** Vm. **14** id. **16** bis Nm. **17** Nm. **18**. **19**. **22** Nm. **25**; je Ab.: **10**. **23** 9^{h}. **24**. **27**. **29**. — Alpen hell: **4**. **5**. **6** bis Nm. **8** Nm. **9** Ab. **11** Vm. früh. **14** Vm. **16** 10^{h} Vm. **21** Nm. **22** Vm. **24** bis Nm. **25** Vm. früh. **26**. **27** bis Nm. **29** Vm. — Alpen klar: **7** bis Nm. **8** Vm. **9** bis Vm. **10** id. **21** Vm. — Ebene sichtbar: **4** Vm. früh. **5**. **6** bis Nm. **10** Nm. **11**. **12** Vm. **14**. **16** bis Nm. **17** Nm. **18** Vm. früh u. Nm. **19** Nm. **20** 9^{h} Ab. **22** Nm. **23** 9^{h} Ab. **24** Ab. **25** Nm. **27** Ab. **29** id. — Ebene hell: **4** Ab. **7** bis Nm. **8**. **9**. **14** 4^{h} Nm. **21**. **24** bis Nm. **26**. **27** bis Nm.; je Vm.: **10**. **19**. **22**. **25**. **29**. — Alpen dunstig: **6** Vm. früh. **10** Nm. **11** bis 1^{h} Nm. **12** Vm. **17** Ab. **18** id. **22** Nm. **24** Nm. **25** Vm. früh. — Ebene dunstig: **5**. **6** Vm. früh u. Mitt. **7** Vm. **9**. **10**. **11** bis 1^{h} Nm. **12** Vm. **16** bis Nm. **17** Ab. **18** id. **19** id. **21**. **22** Vm. früh u. Nm. **24**. **25** Vm. — Alpen Nebel: **10**. **17**. **20** je 9^{h} Ab. (leicht). **22** 9^{h} Ab. **23** Vm. früh u. Mitt. — Ebene Nebel: **4**. **5** Vm. früh (teilw.). **18** Vm. **23** Vm. früh u. Mitt. **25** Mitt. — **St. Gotthard.** Neuschnee: **2**. 7.5^{cm}; **13**. 22; **14**. 50. — Totale Schneehöhe: **2**. 150^{cm}; **23**. 92; **30**. 77.

Mai.

Bern. **5**. Ab. Alpen hell. **23**. Nm. 3^{h} ferner Donner (Gewitter längs des Juras). **25**. Nm. Gewitter im SE. **28**. Vm. früh Alpen klar; Nm. 1^{h}10^{m} u. 3$^{1}/_{4}$^{h} ferner Donner. — Alpen sichtbar: **3** Vm. früh. **12** Ab. **24**. **25** bis Nm. — **Neuenburg.** **2**. Nm. u. **13**. Ab. Joran. **5**. Vm. früh Nebel am Chaumont. **15**. Vm. früh Nebel auf dem See. **23**. Ab. ferne Blitze im S. — Donner: **9** gegen 2^{h} Nm. (im SW). **21** zwischen 2$^{1}/_{2}$ u. 3$^{1}/_{2}$^{h} Nm. (fern, im NW) und 7$^{1}/_{4}$–8^{h} Ab. (im S u. SE). **22** nach 11^{h} Mitt. (im N). **26** nach 8$^{1}/_{2}$^{h} Ab. (im NW). — Alpen sichtbar: **3**. **26** Vm. früh. **27** Ab. — Wind auf dem See Vm. früh: **9** 8^{h} (leicht, SW). **11** (SE). **13** (SW). — **Genf.** **1**. Neuschnee auf den umliegenden Bergen. **22**. Ab. ferne Blitze im SE u. NE. **30**. Salève schneefrei. — Gewitter: **9** Ab. (im NW). **10** Nm. (E u. W). **22** Mitt. (NW). **23** id. **24** Mitt. (WNW). **25** Nm. (NW u. W). **26** Ab. (N). — **Altdorf.** **1**/**2**. Nachts heftiger NW. **2**. Schneehöhe: 6^{cm}. **3**. Talgrund bis 500^{m} schneefrei. **3**. Vm. früh u. **19**. bis Nm. Nebel an den Bergen. **22**. Ab. u. **25**. Mitt. Föhn. **26**. Nm. 2^{h} Donner. — Hochnebel Vm. früh: **1**. **6**. **7**. — Berge angeschneit: **1** (bis zu 700^{m} herab). **9** Nm. **26** (Ab. bis 1200^{m}). **27** (1200^{m}). **28**–**31**. — **Zürich.** **2**. Vm. Schneehöhe: 3^{cm}. **12**. Vm. Horizont l. dunstig. **13**. Vm. Tal u. See neblig. **28**. Id. Nebel. — Temperatur–Minima am Erdboden Vm. früh: **3**. –4.1°; **9**. –5.0°; **11**. –0.5°; **12**. –1.0°. — Gewitter: **17** Nm. 4^{h}10^{m}–50^{m} (aus WSW nach E). **23** Nm. 1^{h}20^{m}–2^{h}8^{m} (im SW, Donner) u. 2^{h}25^{m}–3$^{1}/_{4}$^{h} (im W, Do.). **25** Ab. 4^{h}24^{m}–6^{h} (von WNW n. SE). — Donner: **24** Nm. 1$^{3}/_{4}$^{h} (im N). **25** 11^{h}55^{m} Mitt. **28** Nm. 3^{h} (im ENE) u. 3^{h}13^{m} (im SW). — Alpen sichtbar: **7** Ab. (teilw.). **8** (id.). **20** Ab. (schwach). **24** Vm. früh u. Nm. **25** Nm. **29** (teilw.); je Nm. (teilw.): **10**. **12**. **17**. **22** (schwach). **28**. — Alpen hell: **16** Nm. **25** Ab. (südwestliche, intensiv klar). — Hochnebel Vm.: **5**. **6**. **15**. **28**. — Cirri: **4**. **5**. **12** je Nm. **13** Vm. **16**. **20** Ab. bis **23** Vm. u. Ab. **24**. **25**. **28**. **29** Vm. — **Rigi-Kulm.** Nebelmeer: **5** Vm. **7** bis Nm. **15** Vm. — **Sils-Maria.** Nebel im Tal: **7** Nm. bis **10**. **12** Ab. — Neuschnee: **1**. 3^{cm}; **2**. 2; **27**. 7. — **Lugano.** **22**. Ab. Blitze im WSW. **23**. Id. im NE. **27**. Schnee auf Lema, Tamaro und den nördlichen Anhöhen. — **Basel.** **23**. Nm. 1^{h}55^{m} Donner. **25**. Ab. 6^{h} SW5 — **Säntis.** **5**. Teilweise Nebelmeer: 14–1800^{m}. **6**. Nebelmeer: 15–1800^{m} (Nm. teilw.). **11**. u. **16**. je Vm. früh Alpen dunstig. **13**. Nm. 1^{h} ferner Donner im NE. **23**. Mitt. 12$^{1}/_{4}$^{h} id. im SW. **28**. Vm. früh u. **31**. Nm. 1$^{1}/_{4}$–5$^{1}/_{4}$^{h} vorbeiziehende Nebel in den Alpen. — Morgenrot: **5**–**12**. **16**. **17**. **19**. **20**. **21**. **23**. **24**. **25** **31**. — Abendrot: **6**. **7**. **10**. **11**. **12**. **15**. **16** (schwach). **18** (id.). **19**. **20**. **21**. **23**. **24**. **31**. — Neuschnee: **2**. 60^{cm}; **3**. 10; **10**. 2; **13**. 1; **14**. 12; **15**. 7; **18**. 4; **27**. 30; **28**. 7; **29**. 5. — Mittlere Höhe der Schneedecke: **3**. 276^{cm}; **5**. 269; **7**. 252; **9**. 235; **12**. 215; **14**. 212; **16**. 197;

18. 180; 21. 145; 24. 125; 28. 105; 31. 80. — Mittlere Schneegrenze: 2. 900m; 5. 1100; 7. 1300; 12. 1400; 20. 1500; 25. 1600; 30. 1700. — Cirri: 3 4h Nm. 5 bis Nm. 6. 8 Ab. 12. 16 bis Nm. 18 Mitt. 20. 23. 24; je Vm.: 4 10h. 7. 8 früh. 9. 10 früh. 11 id. 13 10h. 17 früh. 19 id. 21. 22 10h. 25. — Alpen sichtbar: 4 Vm. 7. 8 Nm. 9 Vm. früh. 11 bis Nm. 12 Ab. 16. 20 Nm. 21 id. 22 Vm. 23. 24. 29 4h Nm. 31 10h Vm.; je 9h Ab.: 9. 10. 15. 18. 19. — Alpen hell: 5. 6. 7 Vm. früh. 10 id. 12 bis Nm. 16 Mitt. 17 Vm. 19 Vm. früh. 20 Vm. 21 id. 24 Vm. früh. 25; je 9h Ab.: 7. 20. 22. 23. 24. 31. — Alpen klar Vm.: 6 früh. 8. 12 früh. — Ebene sichtbar: 4 Vm. 7. 8. 11 bis Nm. 12 Nm. 16 Ab. 19 Vm. früh. 21 Nm. 31 bis Nm.; je 9h Ab.: 10. 11. 15. 18. 19. — Ebene hell: 16 bis Nm. 20. 23. 24. 25. 29 Nm.; je Vm.: 8 früh. 9 id. 10 id. 12. 17 früh. 21. 22; je 9h Ab.; 6–9. 22. 31. — Ebene dunstig: 7. 8. 12 Mitt. 16. 20. 22 Vm. 23. 24 Mitt. 25 10h Vm. 29 4h Nm.; je Vm. früh: 10. 11. 12. 17. 19. 21. 24. — Alpen Nebel: 9 10h Vm. 11 Ab. 13 Vm. 10h (leicht) u. Ab. 15 Vm. früh. 19. 28 Vm. früh; je Mitt.: 8. 10. 15. 17. 29. 30. — Ebene Nebel: 4 10h Vm. 9 id. 10 Mitt. 11 Ab. 13 Vm. 10h u. Ab. 15 Vm. früh u. Mitt. 17 bis Nm. 19. 28 Vm. früh. — **St. Gotthard.** 23. Ab. Blitze im S. — Totale Schneehöhe: 7. 54cm; 28. 100. — Neuschnee: 1. 7cm; 2. 4.5; 4. 4; 9. 1.5; 10. 12; 14. 14; 15 3.5; 26. 2; 27. 90; 28. 16.

Juni.

Bern. 2. Ab. 7–8h Gewitter im SE. 3 Nm. 3h35m Donner (l. Gew.). 4. Nm. 4–5h ferner Donner. 8. Vm. früh dichter Nebel am Gurten und Belpberg. 15. Ab. Alpenglühen. — Alpen sichtbar: 1 Ab. 2. 10 Vm. früh. 14 Ab. 24 id. — Alpen hell: 2 Mitt. 3 Vm. früh. 15 (klar). — **Neuenburg.** 4. Vm. früh st. W. 8. Ab. Gewitter im SW. — Donner: 4 Nm. 2¼–3¾h (im SW). 5 Nm. 2–2½h (im N) u. 3–4h (im SW). 17 nach 3h Nm. (im N). 22 Vm. 8½h (fern, im S). — Alpen sichtbar: 4 Vm. 9 Nm. 15. 24 Vm. 27. — Joran Ab.: 2. 10. 23. 28. — SW-Wind auf dem See Vm. früh: 9 (leicht). 10. 29 (SE). — Nebel am Chaumont Vm. früh: 6. 9. 11. 23. 29 bis Nm. — **Genf.** 13. u. 23. Neuschnee auf le Môle. — Gewitter: 6 Nm. (S). 8 id. (SE). 9 Mitt. 11¾h (S–N), Nm. 4h (SSW) u. 4½h (W). 26 Nm. 1¾h (W), 3h (W–E) u. 4½h (W–NW). 29 Ab. (S). — Blitze: 3 Ab. (im NW). 23 Ab. 7h (NW) u. 9½h (SE). 24/25 Nachts 12½h (ENE). 30/1 Nachts 1½h (WSW). — **Altdorf.** 1. Seit 7½h Ab. Föhn. 8 Nm. 4½h Donner. 29/30. Nachts 1h sehr st. NW. — Berge angeschneit: 6 (höhere). 9 (id., leicht). 11 Ab. (stark). 12 (bis zu 1500m herab). 13 (1300m). 14 (id.). 15. 23 (1900m). 25–27 (Neuschnee). 30 (1800m; Ab. 1500m im E). — Hochnebel: 5 Vm. früh. 13 Mitt. 19 Vm. früh. — Nebel an den Bergen: 19 Mitt. 20 bis Nm.; je Vm. früh: 8. 16 (grosse). 17 (id.). 21 (kleine). 24. 26–30. — **Zürich.** 22. Nm. 2–3h Staubsturm aus W. 23. Berge tief herab angeschneit. — Gewitter: 8 Nm. 4h42m–5h5m (im SE–S) u. 5¾h (aus E). 10 Nm. 4h35m bis 5h3m (im SE). 11 Nm. 2h15m–46m (von WSW nach NE). 17 Nm. 3–3¼h (aus WNW). 26 Mitt. 12h20m (aus NW). — Donner: 5 Nm. 2h37m (im S). 11 Mitt. 12h25m–2h (öfters, im SW–S). 17 Nm. 2h30m u. 45m (im N). 18 Ab. 5h40m–6h55m (mehrmals, im N). 26 12h Mitt. — Alpen sichtbar: 1 Nm. 2. 3 (Nm. teilw.). 14 Nm. 21 Ab. 24 Nm. 25 Ab. — Alpen hell: 15. 23 (klar). 29 Nm. (teilw.). — Cirri: 2. 3. 5 Vm. 10 id. 11 id. 15. 19 Nm. 20. 22 Vm. 23 Nm. 25 Ab. 28 Nm. 29 id. — Tal u. See Dunst Vm.: 1. 2 (Limmattal). 18 (leicht). 21 bis 8¾h (intensiv). — **Rigi-Kulm.** Teilweise Nebelmeer Vm. früh: 9. 16 Vm. 17. 18. — **Sils-Maria.** 23. u. 24. je Mitt. Talsohle schneefrei. — Neuschnee: 23. 2cm; 24. 1. — **Lugano.** 25. Ab. Blitze im SSE. — Angeschneit: 6 (Tamaro). 12 (id. und die Berge im Valle di Colla). 23 (Camoghè). — **Basel.** 11. Ab. 9h37m Erdbeben. 16. Abendrot 8h7m. — Donner: 5 11¼h Mitt. 8 5h5m Nm. 9 Mitt. 12h20m (aus SW) und 3h8m–4¼h Nm. 10 10¼–11h Vm. 23 12½h Mitt. 25 5½h Ab. 26 2h5m Nm. 27 11¼h Mitt. — **Säntis.** 5. Nm. 1½h ferner Donner im NW. 9. Nm. 3h39m–5½h Gewitter von E nach S (3h42m heftiger Blitzschlag über Station). — Morgenrot: 1. 2. 3. 4 (schwach). 5. 15. 22. — Abendrot: 1. 2. 9. 14. 15. 21. 23. 27 (leicht). 28. — Blitze Ab.: 3 (im NE). 5 5h40m–6h20m (im S–SW). 24 6¾h (stark, im NE) u. 8h16m (im E). — Neuschnee: 6. 10cm; 7. 3; 9. 2; 10. 2; 11. 3; 13. 35; 14. 27; 18. 2; 23. 25; 24. 8; 25. 10; 27. 13; 30. 28. — Mittlere Höhe der Schneedecke: 3. 62cm; 4. 48; 7. 54; 10. 65; 11. 52; 14. 138; 18. 137; 21. 125; 24. 144; 25. 146; 27. 152; 29. 134. — Mittlere Schneegrenze: 9. 2000m; 14. 1400; 15. 1500; 22. 1800. — Teilweise Nebelmeer Vm.: 4. (18–1900m). 19 früh (1300m). — Cirri: 1. 2. 3. 15. 21 9h Ab. 23 Nm.; je Vm.: 4. 5. 18. 19 früh. 21. 24 früh. 28 id. — Alpen sichtbar: 5 bis Nm. 21. 22 Ab. 29 4h Nm.; je Vm. früh: 8. 9. 19. 24. 26; je 9h Ab.: 4. 14. 23. 27. — Alpen hell: 1–4 Nm. 5 Vm. früh. 15 (Vm. klar). 16 Vm. früh. 22 bis Nm. — Ebene sichtbar: 21. 29 4h Nm.; je Vm. früh: 5. 8. 9. 16. 24; je Ab.: 3. 5. 8 9h. 9 9h. 14 9h. 22. 23 9h. 27. — Ebene hell: 1. 2. 3 bis Nm. 7 4h Nm. 15. 22 bis Nm. — Ebene dunstig: 1. 2 Ab. 3 bis Nm. (u. Alpen). 15 4h Nm. 21 Vm. 10 u. 4h Nm. 22 Vm. früh. — Alpen Nebel: 5 Nm. 7 Vm. früh u. 4h Nm. 8 Ab. 9h (leicht). 9 id. 10 Vm. 10 u. 4h Nm. 18 bis Nm. 19 id. 23. 24 10h Vm. 27 4h Nm. 28 Vm. 29 Vm. früh. — Ebene Nebel: 3 Ab. 4 Mitt. u. 9h Ab. 5 bis Nm. 7 4h Nm. 10 id. 18 bis Nm. 19 id. 23. 27 4h Nm. 29 id.; je Vm.: 7 früh. 10 10h. 16 früh (teilw. u. tief). 24 10h. 26 früh. 28. 29 früh. — **St. Gotthard.** 5. Angeschneit bis zu 2400m herab. 14. Schneehöhe: 40cm. 23. Vm. früh Frost. — Neuschnee: 6. 5cm; 11. 5; 13. 24; 14. 10; 24. 3; 30. 1.

Juli.

Bern. 19. u. 25. je Ab. Blitze im SE. 31. Vm. früh Dunst. — Alpen sichtbar: 10 Vm. früh. 13 Nm. 19 id. 25 bis Nm. 26 Vm. früh. 30 bis Nm. 31 Vm. früh. — Alpen hell: 4 Vm. früh. 14 bis 1h Nm. 18. 23. 24 Ab. 27. 31 Ab. — Alpen klar: 18 Vm. früh. 22 Ab. 23 id. — **Neuenburg.** 8. u. 9. Nebel am Chaumont je bis Nm. 13. Vm. früh SE-Wind auf dem See. 18. Id. (SE u. SW). 19. Ab. Blitze im SE. 26. Ab. nach 5½h Donner im SW. — Joran: 6 Nm. 20 id. 22 Ab. — Alpen sichtbar: 5 gegen Ab. 18 Vm. früh. 22 Ab. 23 Vm. früh u. Ab. 27 id. 30. — **Genf.** 5. Intensiver Nebeldunst auf dem See. 7. Nm. 4h Donner im S. 22. Mont Colombier schneefrei. 26. Nm. 4½h Donner im NW. — Blitze Ab.: 19 (im E u. ENE). 20 (häufig; fern im SE). 23 (fern im NNW). 25/26 Nachts (im NW, dann SE, SW u. W). — **Altdorf.** 10. u. 12. Lawinen am Gitschen. — Angeschneit: 1 (bis zu 1400m herab). 8 (ca. 1700m; Neuschnee). 9 (1600m). 10 (1700m). 11 (1600m). 12 (1200m). 13 (1400m). — Nebel an den Bergen: 17 Mitt. (grosse). 18 Mitt. 27 id. (kleine); je Vm. früh: 3. 6. 7. 19. 22. 26. 29 (kleine). 31; je bis Nm.: 1. 2. 4. 21. 24. — **Zürich.** 6. Nm. 2h40m–3h8m Gewitter aus NW nach S. 19. Vm. Tal u. See dunstig. 21. Vm. See l. dunstig. 25. Ab. Blitze von W–N. 26. Vm. 3h Gewitter aus W. — Donner: 25 8¼h Ab. 26 Nm. 2h3m–10m u. 3h40m–4h (im S). 28 Ab. 5h23m (im NW). — Alpen sichtbar: 26 Vm. (teilw.). 27 Ab. (id.). 30; je Nm.: 6 bis 2½h. 8 2½h. 19 (teilw.). 22 (id.). 23 (schwach). 28 (teilw.). — Alpen hell Vm.: 23. 27. 28 (klar). — Cirri: 4. 6 Vm. 10. 15. 27. 30; je Nm.: 19. 23. 25. 29. — **Rigi-Kulm.** 18. Vm. früh Nebelmeer. — Teilweise Nebel im Tal: 4 Vm. früh (leicht). 7 id. (stark). 13 Mitt. (id.). 16 Vm. früh (leicht). 29 id. 31 Ab. (schwach). — **Sils-Maria.** 11. Neuschnee: 6cm. 14. Vm. 9½h Talsohle schneefrei. 19. Vm. früh Bodennebel. — **Castasegna.** 7. Schnee bis zu 1500m herab. — **Lugano.** 12. Schnee bis zu 1400m herab (auf Tamaro, Gradicioli und benachbarte Berge). 19. Ab. 9½h Blitzschlag aus heiterem Himmel in Cassarate. — Blitze Ab.: 7 (im SW). 19 (WNW). 20 (SSE). 26 (N). — **Basel.** 8. Nm. 1h Donner. 12. Abendrot. 15. Nm. 2h35m Donner aus W. 19. Ab. Blitze im SE. 26. Id. im W. 29. Vm. früh Dunst. — **Säntis.** 3. Nm. Nebelmeer; 2200m. 4. Vm. früh teilweise Nebelmeer: 1000m. 5. Ab. 7h2m Donner im NE. 6. Nm. 4h id. im NW. 15. Ab. 5h40m Donner im NE u. 7h27m naher heftiger Blitzschlag (l. Gewitter). 21. Vm. früh Ebene dunstig. 23. Vm. früh u. Mitt. Alpen dunstig. 26. Ab. 5h23m–6h50m Gewitter von NE–E mit Hagel von 5h20m–24m u. 6h–6h5m. — Morgenrot: 4. 15. 18. 21. 23. 27. — Abendrot: 4. 18. 21. 22. 23. 27. 30. 31. — Neuschnee: 1. 40cm; 2. 1; 8. 18; 9. 34; 10. 20; 11. 20; 12. 22; 13. 4. — Mittlere Höhe der Schneedecke: 2. 162cm; 5. 132; 7. 112; 8. 127; 9. 160; 12. 220; 13. 212; 14. 205; 16. 178; 18. 142; 20. 108; 23. 82; 26. 54; 30. 28. — Mittlere Schneegrenze: 6. 1900m; 13. 1500; 15. 1900; 20. 2000; 23. 2100; 30. 2200. — Cirri: 3 Nm. 4. 10 bis Nm. 15 Vm. früh. 18 id. 19 Ab. 21 Vm. früh. 22 bis Nm. 24 Vm. früh u. Mitt. 25. 26 bis 1h Nm. 27. 29 Mitt. 30 Ab. — Alpen sichtbar: 4 Ab. 5 Vm. früh u. 9h Ab. 6 Vm. 10 bis Nm. 16 Vm. früh. 18 9h Ab. 19 Vm. früh u. Nm. 22. 23. 24 Mitt 25 Nm. 26 bis 1h Nm. 27 Nm. — Alpen hell: 3 Nm. 25 9h Ab.; je Vm.: 10 früh. 15 id. 21. 23 früh. 25. 28. — Alpen klar: 4 Vm. früh. 18 id. 27 Vm. — Ebene sichtbar: 4 Ab. 5 Vm. früh u. Nm. 6 Vm. früh. 10 bis Nm. 13 4h Nm. (teilw.). 18 9h Ab. (id.). 21 Vm. u. 4h Nm. 25 Nm. 27 id. — Ebene hell: 4. 10. 15. 16. 18 je Vm. früh. 19 Nm. 22. 23 bis Nm. 25 Vm. u. 9h Ab. 27 Vm. 28 id. — Alpen Nebel: 2 Vm. früh. 3 9h Ab. 4 bis Nm. 5 Nm. 6 Mitt. 13 Vm. 10 u. 4h Nm. 15 bis Nm. 16 9h Ab. 18 Mitt. 19 Vm. u. 9h Ab. 20 4h Nm. 21 Nm. 22 9h Ab. (leicht). 24 Vm. früh. — Ebene Nebel: 2 Vm. früh. 3 9h Ab. 4 bis Nm. 5 Mitt. 6 bis Nm. 13 Vm. 10 u. 4h Nm. 15 bis Nm. 16 9h Ab. 18 Vm. früh (teilw.), Mitt. u. 9h Ab. 19 Vm. u. 9h Ab. 20 4h Nm. 21 Nm. 24 Vm. früh u. Mitt. 26 bis 1h Nm. 27 4h Nm. — **St. Gotthard.** 10. Schnee bis zu 2200m herab. — Neuschnee: 1. 5cm; 2. 2; 8. 5; 11. 12; 13. 3.

August.

Bern. 8. Vm. früh Dunst. **15.** Mitt. Cirri. **16.** Ab. Gewitter im S, dann im SE u. E, später ringsum. — Blitze: **8** Ab. (im SE). **10/11** Nachts (im W). **21** Ab. (im S). — Alpen sichtbar: **15** Ab. **17** Vm. früh. **19** id. u. Ab. — Alpen hell: **13** Ab. **18** Vm. früh. **20. 21. 24. 25.** — Alpen klar: **1. 2** Vm. früh. **9** Ab. **23** Vm. früh. — **Neuenburg. 2.** Ab. Blitze im E. **9.** Vm. nach 2 u. $4^1/_2{}^h$ Gewitter aus SW. **10.** Ab. Blitze im SW. **14.** Vm. Cirri im NE. **15.** Mitt. Cirri. **16.** Ab. zwischen 6 u. 7^h Gewitter nach allen Richtungen mit st. W–Böen. — Donner: **10** Ab. $4^1/_2$ bis 7^h (im SE u. SW). **16** gegen $5^1/_2{}^h$ Ab. (im N). **18** Nm. $2^1/_4{}^h$ (im NW). **25** Ab. $5^3/_4$–6^h (im SW). — Alpen sichtbar: **1. 15** (u. Montblanc). **19. 23** Ab. **24** id. **25.** — Joran Ab.: **13. 14** 6^h. **15. 19. 21.** — Dichter Nebel auf dem See Vm. früh: **8. 23** $6^1/_2{}^h$. **27** (am andern Ufer). **30.** — Nebel am Chaumont Vm. früh: **17. 23. 26** Mitt. **27.** — **Altdorf. 4.** Schnee bis zu 1800^m herab. **6.** Bis 1^h Nm. Hochnebel. **9.** Vm. $8^1/_2{}^h$ st. NW u. $9^1/_2{}^h$ Donner. **13.** Vm. früh etwas dunstig. **21.** Ab. ferne Blitze im S–SW. **22.** Berge st. angeschneit. — Nebel an den Bergen: **3. 27** Mitt. **31** id.; je Vm. früh: **4. 5. 11** (tiefe). **15** (an den Spitzen). **19. 29. 30**; je bis Nm.: **11. 12. 26. 28.** — **Zürich. 6.** u. **7.** Vm. Hochnebel. **11.** Nm. dunstig. **13.** Vm. Horizont l. dunstig. — Gewitter: **2** Vm. $4^1/_2{}^h$ (Donner im NE) u. $5^1/_2{}^h$ Ab. (aus NW). **9** Vm. $6^1/_2$–$7^1/_4{}^h$ (aus SW u. $6^h 50^m$ bis $7^1/_4{}^h$ heftiger Regen) u. $7^h 50^m$–$9^h 2^m$ (leicht; öfters Donner). **11** Ab. (aus NW). **16** Ab. $7^3/_4$–$9^1/_2{}^h$ (von SW nach NE). **18** Nm. $4^h 20^m$–35^m (von WNW nach SE). — Blitze: **2/3** Nachts (im N). **10** Ab. (im NE). **16** Ab. (im W). — Alpen sichtbar: **2** Ab. **13** id. (schwach, südöstliche). **17** Nm. (teilw.). **18** Vm. **21** (schwach, teilw.). **24** (teilw.). **25** Nm. — Alpen hell: **1. 2** Vm. (teilw.). **9** Vm. $10^1/_2$–$12^1/_2{}^h$ Mitt. **17** seit $9^1/_4{}^h$ Vm. — Alpen klar: **9** Ab. **25** Vm. — Cirri: **2. 5. 9** Ab. **10. 13** Nm. **14. 16. 17** Nm. **18. 20. 21. 23. 24. 25. 30** Vm. — Tal u. See dunstig Vm.: **2** (stark). **14. 20. 21** (stark). **25.** — Tal u. See Nebel Vm.: **10. 23** bis $9^1/_2{}^h$. **24** id. (leicht). **28. 30** bis $9^1/_2{}^h$. — **Rigi-Kulm. 15.** u. **23.** je Vm. früh teilweise neblig im Tal. — Nebelmeer: **6** bis Nm. **7** id. **12** Vm. früh. **16** id. (teilw.). **29** Ab. (id.). — **Sils-Maria. 23.** Bergspitzen schneebedeckt. — **Lugano. 2.** u. **22.** je Nm. st. N. **16.** Ab. Blitze im SSE. — **Basel. 2.** Abendrot; Ab. 9^h Blitze im W u. $9^h 50^m$ Donner. **10.** Nm. Gewitter von NE über NW nach W. **21.** Ab. $7^h 50^m$ Blitze u. 8^h Donner. **27.** Nm. $1^h 40^m$–3^h Gewitter von N nach W. — Donner: **9** $5^3/_4$–$6^3/_4{}^h$ Vm. **16** Ab. $6^h 20^m$ (aus SSW). **27** Mitt. $1^h 10^m$ (aus SW). — **Säntis. 27.** Mittlere Schneegrenze: 2300^m. **30.** Ab. Gewitter von NE–SE. — Donner: **2** Nm. $1^h 54^m$ (fern, im NE). **9** Vm. $7^h 35^m$ (fern, im N) u. $2^1/_4{}^h$ Nm. (im SE). **10** Ab. $7^h 10^m$ (fern, im NE). **11** Ab. $6^h 10^m$ (fern, im NW). — Blitze Ab.: **2** (öfters, im NE). **16** (ringsum). **18** (u. Donner, im SE). — Morgenrot: **1. 2. 8. 9. 10. 12. 13. 16. 20. 21. 24. 25. 29.** — Abendrot: **1. 6. 7. 8. 12. 13. 15. 16** (schwach). **17. 19. 21. 23. 24. 29.** — Mittlere Höhe der Schneedecke: **1.** 12^{cm}; **3.** 3; **4.** 4; **5.** 5; **6.** 3; **24.** 9; **27.** 5. — Cirri: **5** Nm. **6. 9** Mitt. **10** id. **12. 13. 16. 17** Nm. **19. 20. 21. 24. 25**; je Vm.; **2** früh. **7. 8** 10^h. **18. 23** früh. **29**; je Ab.: **8** 9^h. **15. 18** 4^h. **23** 9^h. **29** id. — Alpen sichtbar: **8. 9** Vm. früh. **13** Ab. **17** Vm. früh. **19. 20** 9^h Ab. **21. 30** Vm. früh; je Nm.: **6. 9. 11** 4^h. **12. 16. 23. 25. 29.** — Alpen hell: **13** bis Nm. **17** Nm.; je Vm.: **2. 6. 7** früh. **8** id. **10. 16. 18. 20. 21** früh. **23** id.; je Ab.: **5. 7** 9^h. **8** id. **9** id. **15. 18** 4^h. **23** 9^h. **29** 4^h. — Alpen klar: **1. 24** 4^h Nm.; je Vm.: **12. 13** früh. **24. 25. 29.** — Ebene sichtbar: **6** Vm. u. 9^h Ab. **9** Vm. früh. **10** bis 1^h Nm. **12. 13** Nm. **17** Vm. früh. **19. 20** 9^h Ab. **21. 25** Mitt. **29** 9^h Ab. — Ebene hell: **1. 9** Nm. **15** Ab. **16. 17** Nm. **19** Mitt. **20** bis 1^h Nm. **24**; je Vm.: **2. 8. 12** früh. **13. 18. 21** früh; je 9^h Ab.: **5. 7. 8. 12. 23.** — Ebene klar: **1** Ab. **10** Vm. früh. **18** 4^h Nm. **23** Vm. früh. **24** id. **25** Vm. — Alpen dunstig Vm.: **2** 10^h. **9** früh. **16.** — Ebene dunstig: **12** Nm. **15** 4^h Nm.; je Vm.: **2** 10^h. **9** früh. **16** 10^h. **20** früh. — Nebelmeer: **6** (teilweise, 12–2300^m). **7** Vm. (1200^m). **10** Vm. früh (teilw., 700^m). **12** id. (teilw., 1000^m). **24** id. (Bodensee). **29** (1600–2000^m; Vm. früh u. 9^h Ab. teilw.). — Alpen Nebel: **2** 4^h Nm. **7. 10** Mitt. **12** 4^h Ab. **15** 10^h Vm. **20** Mitt. **27** 10^h Vm. — Ebene Nebel: **7** Nm. **8** id. **10** Mitt. **15** 10^h Vm. **16** Vm. früh (teilw. u. tief). **27** 10^h Vm. **30** Vm. früh; je 4^h Nm.: **2. 5. 11. 13. 17** (teilw.). **25.** — **St. Gotthard.** Neuschnee: **4.** 2^{cm}; **23. 18.**

September.

Bern. 10. Ab. $7^1/_2$–$8^1/_2{}^h$ Gewitter über dem Jura. **11.** Vm. früh dichter Nebel am Gurten u. Belpberg. **20.** Ab. Alpenglühen. **22.** Ab. Gewitter im SW u. W. — Alpen sichtbar: **7. 8** bis Nm. **10** Vm. früh. **11** Ab. **19. 22** Mitt. **28** Ab. — Alpen hell: **6** Nm. (klar). **7** Vm. früh. **8** id. **9. 11. 20** Nm. — **Neuenburg. 6.** Vm. früh Nebel am andern Seeufer; Ab. Alpen sichtbar. **9.** Ab. Blitze im N u. W. **10.** Ab. 6–8^h Gewitter mit heftigem Regen u. st. NW–Böen. **13.** Vm. nach 2^h Gewitter im S. **22.** Ab. st. NW. — Donner: **15** gegen 5^h Ab. (im SE). **21** gegen $1^1/_2{}^h$ Nm. (im N). **22** Ab. 5^h (id.). — Joran: **4** Ab. (Böen). **5** Ab. **14** Nm. — Nebel auf dem See: **10** Vm. früh (dicht). **17** Mitt. **22** Vm. früh. — Nebel am Chaumont Vm. früh: **5. 15. 17** Mitt. **24.** — **Genf. 9.** Nm. $5^1/_2{}^h$ fernes Gewitter im WSW. **12.** Ab. $9^1/_2{}^h$ Gew. im NW. — **Altdorf.** Berge angeschneit: **1** (stark). **6** (höhere). **27** (bis zu 1700^m herab). **28. 30** (höhere; Neuschnee). — Nebel an den Bergen: **3** Vm. früh. **15** id. **16** bis Nm. **19** id. **20** Mitt. **28** id. — Hochnebel Vm. früh: **17** (tief). **18. 20. 24** bis 1^h Nm. **25.** — **Zürich. 3.** Vm. früh Reif- und Eisbildung in Unterstrass. **25.** Ab. $8^1/_2{}^h$ Nordlichterscheinungen in der SW- und W-Schweiz; Mitt. bis Mitternachts Telegraphenstörungen im ganzen Lande. — Cirri: **7–12. 21** Vm. **22. 28** Ab.; je Nm.: **14. 15. 17. 29.** — Alpen sichtbar: **7** Vm. **9** seit $9^1/_4{}^h$ Vm. (hell). **10** (Vm. teilw., Ab. schwach). **11** Vm. (hell). **22** Ab. **27** id. (schwach); je Nm.: **6** (schwach). **8. 11. 21** (schwach, südöstliche). **22** (id.). — Tal u. See Dunst: **4** Vm. (sehr leicht). **8** Vm. **10** Nm. **17** id. — Tal u. See Nebel Vm.: **6. 9** bis 9^h. **11** früh. **14. 21. 22** (leicht). **23** (id.). **25.** — Hochnebel Vm.: **15. 16** (u. Nm.). **17. 27. 28. 29.** — **Rigi-Kulm.** Teilweise Nebel im Tal Vm. früh: **14** (leicht). **23** (id.). **27.** — Nebelmeer: **3** Vm. **4** Vm. früh. **6** Vm. früh (teilw.). **8** id. **9** id. **15** Vm. früh. **16** bis Nm. **17** id. (Mitt. teilw.). **20** Vm. früh. **21** id. (teilw.). **22** id. **28** bis Nm. (Mitt. teilw.). **29** Vm. früh (teilw.). — **Sils-Maria.** Nebel im Tal Vm. früh: **11. 16. 17** u. Ab. **26. 29.** — **Lugano. 13.** Ab. Blitze im SE. — **Säntis. 1.** Mittlere Schneegrenze: 2100^m. **6.** Id. 1900^m. **11.** Ab. Blitze am N–Horizont. **12.** Ab. id. im N–NE. — Morgenrot: **3. 4. 6. 8. 9. 11. 12. 13. 16. 17. 20. 22. 23. 28. 29.** — Abendrot: **3. 4. 6. 8. 11. 16. 17. 20. 21. 28.** — Cirri: **2** 9^h Ab. **7–12** Nm. **17. 20** Ab. **21** bis 1^h Nm. **22** Nm. **28. 29**; je Vm.: **3. 4** früh. **13. 16. 20** früh **23. 26.** — Mittlere Höhe der Schneedecke: **1.** 4^{cm}; **6.** 12; **15.** 1; **19.** 2; **27.** 2. — Alpen dunstig: **4** Vm. früh. **10** Nm. **12** Vm. früh. **17** Nm. **21.** — Ebene dunstig: **4** Vm. früh. **10** Nm. **12** Vm. früh. **17** Nm. **21** id. **22** 4^h Ab. **23** Vm. früh. — Alpen sichtbar: **8. 10. 16. 20. 21** Nm. **22. 28**; je Vm.: **2** früh. **3. 9. 15** früh. **18** id. **25** id. **26**; je 9^h Ab.: **3. 6. 12. 29.** — Alpen hell: **6. 7** Nm. **9** id. **11. 17. 28** 9^h Ab.; je Vm.: **4. 9** früh. **10** id. **12** id. **20** id. **21. 23. 28** früh. — Alpen klar: **6** 4^h Nm. **7** Vm. **16** Vm. früh. **17** id. **29.** — Ebene sichtbar: **20. 28** Nm.; je Vm.: **2** früh. **3** (teilw.). **15** früh. **18** id. (teilw.). **26**; je Ab.: **3. 12. 16** je 9^h. **17. 21.** — Ebene hell: **4** Vm. **6. 7** bis Nm. **8–12** Vm. früh. **17** bis Nm. **21** id. **22. 23** Vm. früh. **29** Nm. — Ebene klar Vm.: **9** 10^h. **21** früh. **29.** — Nebelmeer Vm.: **3** früh (teilw., 900^m). **7** Ab. (teilw., 2100^m). **16** bis Nm. (teilw., 13–1700^m). **17** (6–700^m). **21** früh (Bodensee). **28** (1000–1200). **29** (6–700^m). — Alpen Nebel: **4** Mitt. **7** 9^h Ab. **12** Nm. **13** Vm. 10 u. 4^h Nm. **19** Nm. **20** Vm. früh (vorbeiziehende) u. Mitt. **25** Nm. **26** Mitt. **27** 4^h Nm. — Ebene Nebel: **3** Vm. **4** Mitt. **6** Vm. früh (aufsteigende). **7** 9^h Ab. **8** Vm. früh (tiefe). **12** Nm. **13** Vm. u. 4^h Nm. (früh aufsteigende). **18** Vm. früh. **19** Nm. **20** Vm. früh u. Mitt. **23** Vm. **25** Vm. früh u. Nm. **26** Vm. früh u. Mitt. **27** 4^h Nm. **28** Ab. **29** Mitt. (teilw.). — **St. Gotthard. 6.** Neuschnee: 2^{cm}. **27.** Angeschneit bis zu 2200^m herab.

Oktober.

Bern. 8. Ab. Blitze im NW. **24.** Vm. früh dichter Nebel auf der Aare. **25.** Höhen ringsum schneebedeckt. — Alpen sichtbar: **8** Vm. früh. **9** Ab. **13**; je Nm.: **3. 7. 19. 21. 31.** — Alpen hell: **5** Vm. früh u. Ab. **8** Ab. **10** id. **13** Vm. früh. **14** id. **15** Ab. **27. 29** Vm. früh.; je Nm.: **1. 16. 17. 18. 20. 26.** — Alpen klar Nm.: **12. 23.** — **Neuenburg. 11.** Mitt. Nebel auf dem See. **14.** Ab. u. **28.** Nm. st. NW. **25.** Vm. früh Gipfel des Chaumont schneebedeckt. — Alpen sichtbar: **3** Ab. **23** Nm. (Gipfel). **24** Vm. früh. **28** id. — Nebel am Chaumont: **6** Vm. früh. **7** id. **11** Mitt. **12** Vm. früh. **29** Mitt. **31** bis Nm. — **Genf. 25.** Schnee auf den umliegenden Bergen. — **Altdorf. 17.** Ab. 4–$6^1/_2{}^h$ zeitweise schwacher Föhn. — Nebel an den Bergen: **10** Mitt. **16** Vm. früh (grosse Nebelbänder). **18** Vm. früh. — Hochnebel: **11** Vm. früh. **15** bis Nm. **17** Vm. früh (tief). **22. 30** bis Nm. **31** Vm. früh. — Neuschnee auf den Bergen: **1. 3** (höhere Berge). **6** (id.). **9** (id.). **10. 15** (stark angeschneit). **24** (leicht, im E). **25** (bis zu 900^m herab). **26** (bis 500^m). **29** (höhere Berge). — **Zürich. 18.** Abendrot. **25.** Zürich- und Uetliberg, ebenso Vorberge angeschneit. — Alpen schwach sichtbar: **4** (zeitw.). **5** Nm. **8** Vm. (kurze Zeit). **16** Ab. (südöstl.). **27** Vm. (sichtbar). — Alpen hell: **1** Nm. (teilw.). **4** Ab. **5** Vm. u. Ab. **14** Vm. früh. **26** Mitt. **27** Nm. (teilw.). — Alpen klar: **6** Ab. (teilw.). **26** Nm. (intensiv). **28** Vm. — Cirri: **1. 5. 7** Ab. (aus WNW). **11** Ab. **17. 26** Nm. **27. 28** Vm. **29** Nm. — Tal dunstig Nm.: **18. 21. 27** (u. See). **28** Vm. (stark, u. See). — Hochnebel Vm.: **7. 11. 20** (600^m). **30** u. Nm. **31** id. — Tal u. See Nebel Vm.: **1. 8. 12** Ab. (leicht, Tal). **19** Mitt. (id.). **26. 29.** — Horizont Nebel Nm.: **18. 19** Mitt. **20. 21** (schwach).

23 id.). — **Rigi-Kulm.** Nebelmeer: **10** bis Nm. **11** id. **22** Ab. **31**; je Vm.: **7. 12** früh. **16. 20. 21. 26** früh. — Teilweise Nebel im Tal: 1 bis Nm. **16** Mitt. **20** Nm. **21** Mitt. **23** bis Nm.; je Vm. früh: **8. 13** (leicht). **17. 18. 19. 29** (leicht). — **Sils-Maria.** **7.** Vm. früh Nebel im Tal. **8.** Vm. trüb. Bodennebel. — **Lugano.** **8.** Ab. $10^h 8^m$ ein plötzlicher Blitz- und Donnerschlag. — **Basel.** **5.** Nm. $1^h 37^m$–2^h Donner aus S u. $2^1/_4$–3^h id. im N. **8.** Ab. $5^3/_4{}^h$ Blitze im N; $5^h 54^m$–$6^1/_2{}^h$ Gewitter aus W u. $6^h 10^m$ id. im S. **28.** Ab. $4^h 50^m$ Purpurlicht. — **Säntis.** **5.** Nm. $3^h 55^m$–$4^h 25^m$ l. Gewitter im NE (Thurgau). **8.** Vm. 10^h vorbeiziehende Nebel in den Alpen. — Morgenrot: **1. 8. 10. 11. 13. 14. 16–21. 23. 27** (schwach). **28. 29. 30** (leicht). **31.** — Abendrot: **1. 7. 10. 11. 13. 15–23. 27. 29** (schwach). **30** (id.). **31.** — Mittlere Höhe der Schneedecke: **1.** 3^{cm} (Neuschnee); **7. 7** (id.); **9. 15** (id.); **12. 9**; **15. 5**; **19. 3**; **22. 4** (Neuschnee); **26.** 30 (id.); **29.** 28; **31.** 27. — Mittlere Schneegrenze: **6.** 2200^m; **26.** 600; **29.** 1900; **31.** 2000. — Cirri: **1. 7** Ab. **10. 12. 13** Ab. **16. 17. 18. 23**; je Vm.: **5. 7. 11** früh. **13** id. **21** id. **27. 28** 10^h. **30** früh. **31** id.; je Nm.: **3. 11. 15. 20. 26. 31.** — Alpen sichtbar: **6** Ab. **7. 10. 12. 15. 18** Vm. 10 u. 9^h Ab. **19** 9^h Ab. **23** id.; je Nm.: **11. 16. 17. 21. 26.** — Alpen hell: **1. 5** bis Nm. **8** bis 1^h Mitt. **10** 9^h Ab. **13. 15** 4^h Nm. **17** id. **18. 20. 22** Nm. **27–31**; je Vm.: **10** früh. **14** id. **16. 17. 19. 21.** — Alpen klar: **1** Vm. früh. **11** Vm. u. 4^h Nm. **13** 10^h Vm. **23. 26** 4^h Nm. — Ebene sichtbar: **7. 8** Mitt. **10. 11** 9^h Ab. **12. 14** Vm. früh. **19** 9^h Ab. **20** Ab. **22** id. **26** 9^h Ab.; je Nm.: **1. 3. 16. 21. 23.** — Ebene hell: **5** bis Nm. **6** Ab. **10** 9^h Ab. **13. 17. 18. 20** bis Nm. **27. 28. 29** bis Nm.; je Vm.: **7** 10^h. **8** früh. **10** id. **16. 19.** — Ebene klar: **11** Ab. **26** Nm.; je Vm.: **1. 13** 10^h. **21. 23.** — Ebene dunstig: **8** Mitt.; je Ab.: **1. 6. 20. 23.** — Alpen Nebel: **3** Nm. **7** Mitt. **15** Vm. früh. **19** Mitt. **26** Vm. früh. **29** 9^h Ab. — Ebene Nebel: **7** Nm. (teilw.). **13** Nm. 4^h (id.). **15** 9^h Ab. **16** Mitt. (teilw.). **19** Mitt. **29** Nm. **30** 9^h Ab.; je Vm. früh: **10** (teilw.). **14** (id.). **15. 16** (teilw.). **26**; je Vm.: **1** (teilw.). **8. 29** (tief u. teilw.). — Nebelmeer: **1** (teilw.; Vm. früh tief, Mitt. 1700^m). **7** Vm. 10^h (teilw., 800^m). **8** Vm. früh (tief). **11** bis Nm. (11–1200^m). **15** (teilw., 17–2100^m). **16** Ab. (teilw.). **17** Vm. (tief). **18** id. **20** bis Nm. (600^m). **22** Ab. (1700^m). **23** Vm. (teilw.; tief bis 700^m). **30** (16–1800^m). **31** (1400^m; Vm. teilw.). — **St. Gotthard.** **2.** Angeschneit bis zu 2200^m herab. **18.** Bergspitzen Neuschnee. — Neuschnee: **9.** 4^{cm}; **15.** 9; **25.** 2; **26.** 3; **28.** 16 (total: 19^{cm}); **29.** 42; **30.** 70 (total: 135^{cm}).

November.

Bern. **1.** u. **28.** je Ab. Alpenglühen. **12.** Höhen ringsum schneebedeckt. **29.** u. **30.** Morgenrot. — Alpen sichtbar: **17** Vm. früh. **28** Nm. — Alpen hell: **1** Nm. **13** Vm. früh. **14. 15** Vm. **24** Vm. früh. **27.** — Alpen klar: **5. 13. 14** Ab. **15** Mitt. **27** Vm. früh. **28** Ab. **29. 30.** — **Neuenburg.** **21.** Nm. Joran. **22.** Zeitweise starke Böen (Joran). — Alpen sichtbar: **5** Nm. **13** bis Nm. **24** Vm. früh. **29** bis Nm. **30** id. — Nebel am Chaumont: **3** bis Nm. **8** Mitt. **9** Vm. früh. **19** Nm. **20** bis Nm. — **Genf.** **16.** Schnee auf den umliegenden Bergen. — **Altdorf.** **7.** u. **10.** Vm. Nebel an den Bergen. **11.** Schnee bis zu 600^m herab. **17.** Id. bis 700^m. **29.** Vm. $7^1/_4{}^h$ intensives Morgenrot. — Neuschnee: **19.** 6.5^{cm}; **23.** ca. 3; **24.** 3.5; **25.** 12. — Hochnebel: **1** Vm. früh (tiefgehend). **2** (id.). **3. 5** Vm. früh u. Ab. **8. 9. 10** Vm. früh. **21** id. **23** Mitt.; je bis 1^h Nm.: **4. 6. 18. 19. 20.** — **Zürich.** **4.** Ab. 5^h Purpurlicht. **5.** Ab. 5–$5^h 20^m$ id. **12.** Schneegrenze: 750^m. **16.** Angeschneit bis zu ca. 700^m herab. **20.** u. **29.** je Nm. schneefrei. **29.** Schneegrenze: ca. 600^m. — Alpen sichtbar: **5** Ab. **15** Vm.; je Nm.: **5** (schwach, südöstl.). **12** (teilw.). **13. 14. 15** (teilw.). — Alpen hell: **13** Vm. **14** id. **15** gegen Mitt. **29** Nm. — Alpen klar: **13** Vm. früh. **29** Vm. **30.** — Cirri: **1. 10** Ab. **13. 14. 17** Ab. **26** id. **28** Nm. **29. 30.** — Tal u. See neblig: **10** Vm. **15. 20** Vm. **30** (dunstig). — Hochnebel: **1. 2. 3. 6** Ab. **8. 9. 19. 20. 21. 27**; je Vm.: **4. 7. 10** (var.). **17. 18. 23. 24. 26. 28.** — Boden teilweise schneebedeckt: **20** Vm. **22** Ab. (Anflug). **23** (id.). **24** Vm. (id.). **26** Nm. bis **29** Mitt. — Neuschnee: **11.** 0.5^{cm}; **19.** 5; **22.** 0.5; **25.** 2; **26.** ca. 0.5. — **Rigi-Kulm.** **28.** Vm. früh Nebel auf dem See. — Tal neblig: **1** Nm. **4** Ab. **24** Vm. früh. **26** Ab. — Teilweise Talnebel: **5** Ab. **6** Nm. **10** Mitt. **14** Vm. früh. **21** Mitt. **23** Vm. früh. **26** bis Nm. **27** Nm. — Nebelmeer: **2. 3** bis Nm. **5** id. **7. 8** bis Nm. **9** Ab. **19** Mitt. **20** id.; je Vm.: **1. 6. 10. 18** früh. **27.** — **Sils-Maria.** **1.** Vm. früh Nebel im Tal. — Neuschnee: **15.** 0.5^{cm}; **16.** 27; **17.** 9; **20.** 4. — **Castasegna.** **16.** Angeschneit bis zu 1100^m herab. — **Basel.** Neuschnee: **23.** 0.5^{cm}; **24.** 2. — **Säntis.** Alpen Reif Vm. früh: **3. 4. 8.** — Ebene Reif Vm. früh: **5. 6. 7. 10. 14.** — Morgenrot: **1–10. 13. 14. 17. 18. 19** (schwach). **24** (id.). **26. 27. 29** (leicht). **30.** — Abendrot: **1–4. 6–10. 13. 14. 17. 20. 26. 27. 30.** — Neuschnee: **11.** 10^{cm}; **19.** 7; **20.** 18; **21.** 7; **22.** 18; **23.** 25; **24.** 13; **25.** 11; **26.** 7; **28.** 1; **29.** 2. — Mittlere Höhe der Schneedecke: **3.** 25^{cm}; **5.** 23; **8.** 20; **10.** 18; **11.** 27; **13.** 41; **17.** 50; **19.** 56; **20.** 74; **22.** 100; **24.** 120; **26.** 125; **28.** 129; **30.** 130. — Mittlere Schneegrenze: **5.** 2000^m; **13.** 600; **14.** 700; **15.** 800; **24.** 500; **29.** Ebene angeschneit. — Cirri: **1–4** Nm. **5. 6** Vm. früh. **9** Ab. **10. 13. 14. 15. 17. 18** Vm. **19** 10^h Vm. **20** Nm. **24** Vm. früh. **26. 27. 28** Ab. **29** Nm. **30.** — Alpen sichtbar: **24** Vm. früh; je 9^h Ab.: **3. 4. 5. 6. 8. 9. 14. 30.** — Alpen hell: **1. 2** Nm. **3. 5** bis Nm. **7. 10** Nm. **15. 17** Vm. **18** id. **20** Nm. **26. 28** Ab. **29** 9^h Ab. — Alpen klar: **2** Vm. **3** Vm. früh u. 4^h Nm. **4. 5** 4^h Nm. **6. 7** Vm. früh. **8. 9. 10** Vm. **13. 14. 17** Nm. **27. 30.** — Ebene sichtbar: **5. 6. 7** Nm. **10** id. **13** Ab. **17** Vm. früh. **24** id. **26** id. u. Nm. — Ebene hell: **6** Mitt. **7** Vm. **13** bis Nm. **14. 15. 27. 28** Ab. **29** 9^h Ab. **30.** — Ebene klar: **2** Vm. früh. **9** 9^h Ab. **13** 10^h Vm. **30** id. u. 4^h Nm. — Ebene dunstig: **5** Ab. **6** Nm. **7** Ab. **10** Nm. **14** Ab. — Nebelmeer: **1** (8–1200^m; Nm. teilw.). **2** (9–1200^m). **3** (14–1800^m). **4** (1900–2000^m; Nm. teilw.). **5** Vm. früh (1100^m). **6** id. (teilw., 1100^m). **7** bis Nm. (800^m). **8** (13–1600^m). **9** (2000–2200^m). **10** Vm. (1300^m, teilw.). **17** (2000–2300^m). **18** Vm. (1900^m). **20** Nm. (1800^m). **26** Vm. (1700^m). **27** (teilw., 600^m). — Alpen Nebel: **13** 9^h Ab. (leicht). **17** 9^h Ab. **19** 10^h Vm. **20** 4^h Nm. (vorbeiziehende). **28** Ab. (id., u. Ebene). **29** Nm. — Ebene Nebel: **5** (teilw.). **6** Vm. (id.) u. 9^h Ab. **7** 9^h Ab. **10** Mitt. (teilw.). **13** Vm. früh u. Nm. (id.). **15** Ab. (teilw.). **17** Vm. früh (teilw.) u. 9^h Ab. **19** 10^h Vm. **26** Ab. **29** Nm. — **St. Gotthard.** Neuschnee: **1.** 4^{cm}; **2.** 1; **11.** 7; **15.** 3; **16.** 33; **17.** 15; **19.** 2; **20.** 11 (total: 150^{cm}); **22.** 12; **23.** 7; **24.** 12; **25.** 9.5.

Dezember.

Bern. Morgenrot: **26. 27. 28.** — Alpen sichtbar: **7** bis Nm. **29** Vm. früh. — Alpen hell: **1** Nm. **4. 6** bis Nm. **7** Vm. früh. **17** Ab. **23** id. **27** Vm. früh. **28. 30** Nm. **31.** — Alpen klar: **3. 4** Ab. **6** Vm. früh. **26. 28** Mitt. — **Neuenburg.** **1/2.** Nachts W-Sturm. **3.** Nm. id. (ausserordentlich heftig). **5.** Ab. 9^h Schneehöhe: ca. 6^{cm}. **17.** Mitt. SW-Wind auf dem See. **20.** Heftige Böen (Joran) gegen Mitt. **23.** Vm. 8^h Temperatur: 12.4°. — Alpen sichtbar: **1** Mitt. **3** Vm. **4. 6** bis Nm. **7** Vm. früh. **23** Nm. **26** bis Nm. **27** Vm. früh. — Nebel am Chaumont: **5** Vm. früh. **12** bis Nm. **14** Mitt. **15** bis Nm. **18** Vm. früh. **19** id. **21** bis Nm. **27** Mitt. — **Genf.** **8.** Neuschnee: 1^{cm}. **9.** Id.: 3^{cm}. **11–17.** Hochnebel. **22/23** Nachts Föhn. — **Altdorf.** **1.** u. **11.** je Mitt. Nebel an den Bergen. **7.** u. **30.** Schnee bis zu 550^m herab. **20/21.** Nachts Schneefall bis zu 500^m herab. **26.** Höhere Berge Neuschnee. — Schneefrei; **1** (beinahe). **18** (Talgrund). **20** (beinahe, Gruonberg). **23** (Gruonberg). — Hochnebel: **12** bis Nm. **13. 14. 15** bis 1^h Nm. **16. 25** Mitt. — Neuschnee: **9.** 2^{cm}; **10.** 2–8. — **Zürich.** **8.** u. **18.** je Nm. Boden stellenweise schneebedeckt. **23.** Nm. schneefrei. **27.** Morgenrot. — Cirri: **1. 3. 4. 7** Vm. **31** Nm. — Schneegrenze: **1.** 700^m; **3.** 750; **20.** 700. — Neuschnee: **9.** 2^{cm}; **10.** 2; **11.** 3.5; **21.** 10. — Alpen hell: **1** Nm. (sichtbar). **28**; je Vm.: **6. 20** (teilw.). **22** $9^1/_2{}^h$. **31.** — Alpen klar: **3. 4. 6** Vm. früh u. Nm. **7** Vm. **23. 24** (Nm. teilw.). **26. 27** Vm. — Tal u. See dunstig: **6** Vm. **24** id. **31** Nm. (stark). — Hochnebel: **11** Nm. bis **16. 22** Vm. — Tal u. See neblig Vm.: **18. 22** u. Nm. (stark). **23** (intensiv). **24** Nm. **27. 28. 30. 31.** — **Rigi-Kulm.** Nebelmeer: **11** Nm. bis **17. 21** Ab. **22** Vm. — Nebel im Tal: **17** Ab. (teilw.). **19** bis Nm. (leicht). **22** Mitt. (id.). **31** bis Nm. (teilw.). — Schneehöhe: **3.** 16^{cm}; **10.** 40; **17.** 30; **31.** 25. — **Sils-Maria.** **4** Nm. u. **22.** Nebel im Tal. — Neuschnee: **1.** 6.5^{cm}; **2.** 16; **3.** 5; **4.** 14; **5.** 16; **6.** 12; **7.** 24; **8.** 12; **9.** 3; **12.** 1; **13.** 0.5; **14.** 1; **15.** 2; **16.** 1; **19.** 2.5; **20.** 8; **21.** 4; **24.** 4; **28.** 1. — **Castasegna.** Neuschnee: **1.** 15^{cm}; **5.** 2; **7.** 26 (total); **8** 21 (total: 40^{cm}); **14** 1; **18.** 6. — **Lugano.** **2.** Nm. st. N. — Neuschnee: **7.** 1^{cm}; **12.** 1. — **Basel.** **9.** Vm. $8^3/_4$–9^h Eisregen. **12.** Abendrot $4^1/_4{}^h$. — **Säntis.** Morgenrot: **3–7. 12–17. 22. 24. 27. 31** — Abendrot: **1. 3. 4. 10–16. 17** (schwach). **19. 23. 30. 31.** — Neuschnee: **1.** 2^{cm}; **2.** 10; **3.** 11; **4.** 10; **6.** 9; **7.** 1; **9.** 28; **10.** 25; **11.** 4; **18.** 1; **19.** 8; **20.** 1; **21.** 25; **24.** 1; **25.** 12; **26.** 18; **27.** 2; **28.** 20; **29.** 17; **30.** 25. — Mittlere Höhe der Schneedecke: **2.** 144^{cm}; **5.** 156; **7.** 161; **10.** 204; **13.** 197; **15.** 192; **17.** 178; **20.** 190; **22.** 235; **24.** 228; **27.** 253; **29.** 292; **31.** 318. — Mittlere Schneegrenze: **3.** 700^m; **23.** 900; **27.** 1000; **31.** 700. — Cirri: **1** Nm. **3** bis Nm. **4** id. **7** 10^h Vm. **10** Nm. **11** id. **12** bis Nm. **13** id. **14–17. 19** Ab. **20** 10^h Vm. **23** Ab. **26** Mitt. **27** Vm. **28** 10^h Vm. **30. 31.** — Alpen sichtbar: **5** Vm. früh. **6** Nm. **10** id. **11. 16** 9^h Ab. **20** Vm. — Alpen hell: **1** Nm. **3. 4. 6** Vm. **7** bis Nm. **12. 13. 15. 19. 22. 23. 24. 26** bis Nm. **27** Vm. **28** bis Nm. **30** Nm. **31** id. — Alpen klar: **14. 16. 17. 31** Vm. — Ebene sichtbar: **1** Vm. **5** id., früh. **11** Nm. **12** Ab. **20** Vm.; je 9^h Ab.: **10. 15. 16. 30.** — Ebene hell: **1** Nm. **3. 4. 6. 7** bis Nm. **17. 19. 22. 23. 24. 26** bis Nm. **27** Vm. **28** bis Nm. **31.** — Ebene klar: **3** 10^h Vm. **17** id. — Nebelmeer: **10** Mitt. (2400^m). **12** bis Nm. (900–1000^m). **13** (800–1100^m). **14** (11–1200^m). **15** (1000–1100^m). **16** (700^m). **17** (600^m). **19** Nm. (6–700^m). **22** Vm. früh (800^m). **30** Nm. (18–1900^m). — Alpen Nebel: **1** 10^h Vm. **4** Vm. früh (vorbeiziehende) u. 9^h Ab. (leicht). **10** Mitt u. 9^h Ab. **14** 9^h Ab. (leicht). **17** id. **18** Mitt. **26** 4^h Nm. (leicht). **30.** — Ebene Nebel: 4 Vm. früh (vorbeiziehende). **5** id. (teilw.). **10** Nm. (aufsteigende). **11. 12** Ab. (teilw.) **13** 9^h Ab. **14** id. **18** Mitt. **19** Vm. (teilw.). **22** (teilw.; Mitt. tief). **23** 9^h Ab. **24** Ab. (aufsteigende). **30** Vm. — **St. Gotthard.** Neuschnee: **1.** 14.5^{cm}; **2.** 65; **3.** 35; **5.** 12; **6.** 14; **7.** 20; **8.** 24; **9.** 20; **10.** 4; **11.** 6; **12.** 5; **13.** 3; **14.** 3; **15.** 4; **16.** 4; **18.** 2; **19.** 5.5; **20.** 10; **21.** 9; **22.** 6; **23.** 20; **24.** 6; **29.** 14. — Totale Schneehöhe: **3.** 190^{cm}; **10.** 230; **24.** 218.

Monats- und Jahresübersichten

sämtlicher schweiz. meteorologischen Stationen.

In die hier folgenden Uebersichten werden die Beobachtungsresultate aller schweizerischen Stationen, soweit es die Zuverlässigkeit und Vollständigkeit derselben gestattet, aufgenommen.

Das Schema ist dem vom ersten internationalen Meteorologenkongress aufgestellten möglichst angepasst.

Zu beachten ist:

1. Die Minima und Maxima bei Luftdruck und Temperatur sind stets den üblichen Terminbeobachtungen entnommen (7^h 1^h 9^h, resp. 7^h 1^h 8^h).
2. Die Monatsmittel der Temperatur werden aus den 3 Terminbeobachtungen in der Weise abgeleitet, dass der Abendbeobachtung (9^h) das doppelte Gewicht beigelegt ist ($m = {}^1/_4 (7 + 1 + 2 . 9)$. Bei den wenigen Stationen, die eine andere Kombination der Beobachtungsstunden haben, wird die entsprechende Reduktion nach den stündlichen Werten von Bern u. Säntis angebracht.
3. Zu den Tagen mit Niederschlag werden alle gezählt, an denen derselbe den Betrag von wenigstens 0.3^{mm} erreicht sei dies nun Regen oder Schnee, oder beides zugleich.
   Eine zweite Rubrik enthält die Zahl der Tage mit Niederschlagsmengen von mindestens 1.0^{mm}.
4. Tage mit mehreren Gewittern werden nur einfach gezählt.
5. Als heitere Tage werden solche bezeichnet, deren mittlere Bewölkung $\leqq 2.$
   » trübe » » » » » » » $\geqq 8.$
6. Bei der Uebersicht der Windverteilung wird nur die Häufigkeit der verschiedenen Windrichtungen mit Intensität > 0 berücksichtigt.
7. λ bezeichnet die geographische Länge in Graden von Greenwich, β die geographische Breite, H die Höhe des Stationsbarometers über dem Meer in Metern, G ist die Korrektion, welche an den Luftdruckdaten für deren Reduktion auf die Normalschwere (45° Breite und das Meeresniveau) noch anzubringen ist, h die Höhe des oberen Randes des Regenmessers über dem Erdboden. Die Stationen, bei denen die Höhe (der Barometercüvette) bis auf den Dezimeter angegeben ist, sind an das schweizerische Präzisionsnivellement angeschlossen. Alle Höhen sind auf Pierre du Niton 373.6^m bezogen.

Zürich.

$\lambda = 8°33'$, $\beta = 47°23'$, $H = 493.2^m$, $G = 0.08\ ^m/_m$, $h = 1.4^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	722.9	708.5	14	735.3	1	−4.0	−0.7	−2.7	−2.5	−9.9	26	9.6	15	86	73	84	81	49	11
Februar	719.6	706.0	12	728.2	20	−4.0	1.4	−1.7	−1.5	−10.1	25	9.0	4. 5	84	58	75	72	41	19
März	710.7	700.0	15	718.8	24	−0.4	6.2	1.9	2.4	−10.2	6	15.8	31	87	56	78	74	32	18
April	719.6	712.8	13	727.5	3	6.3	15.1	9.0	9.9	−2.6	3	24.7	24	80	47	67	65	23	10
Mai	720.8	713.7	9	727.2	3	9.1	17.8	10.9	12.2	0.6	2	28.2	22	78	45	74	66	24	22
Juni	718.3	711.8	11. 22	726.3	19	12.7	18.7	13.3	14.5	7.2	13	29.3	2	81	56	80	72	29	2
Juli	719.9	707.6	7	726.3	17. 18	13.6	19.7	14.5	15.6	8.0	12	28.4	25	84	56	82	74	31	22
August	720.4	712.3	21	726.5	19	14.2	21.4	15.5	16.7	9.0	4	28.4	8	91	58	84	78	35	24
September	719.5	714.4	12	725.9	24	10.8	18.1	12.3	13.4	7.6	3. 6	24.7	9	95	59	88	81	38	4
Oktober	719.6	708.2	28	727.7	22	8.4	14.3	9.7	10.6	2.2	26	24.2	5	94	64	88	82	41	26
November	718.1	707.6	15	727.3	24	1.3	4.9	2.2	2.7	−5.3	24	11.5	1	87	67	81	78	42	5
Dezember	715.2	701.9	5	728.2	9	1.8	3.6	1.8	2.2	−4.6	16	13.6	3	85	77	85	82	41	3
Jahr	718.7	700.0	III	735.3	I	5.8	11.7	7.2	8.0	−10.2	III	29.3	VI	86	60	80	75	23	IV

Rigi-Kulm.

$\lambda = 8°30'$, $\beta = 47°3'$, $H = 1787.3^m$, $G = -0.11\ ^m/_m$, $h = 1.8^m$

Januar	613.8	602.0	8	624.5	4	−5.5	−4.0	−5.1	−4.9	−14.0	31	3.6	5	65	64	67	65	20	3
Februar	610.1	598.5	12	618.1	20	−9.7	−7.4	−8.9	−8.7	−18.2	24	1.2	9	76	73	80	77	16	9
März	604.1	593.2	15	612.5	31	−6.7	−4.4	−6.1	−5.9	−15.2	3	3.8	29	85	84	84	84	28	29
April	614.5	607.0	13	619.4	8	1.4	3.4	1.5	1.9	−14.0	4	11.8	26	69	68	73	70	22	21
Mai	616.2	609.4	10	623.7	24	3.1	5.6	3.5	3.9	−9.4	2	15.2	25	75	70	80	75	35	21
Juni	614.9	608.8	12	622.3	19	5.1	7.7	5.3	5.8	−1.9	13	16.7	2	81	74	83	79	42	22
Juli	616.9	606.8	7	623.7	18	6.1	8.9	6.9	7.2	0.0	2	17.9	25	84	79	89	84	41	25
August	617.8	609.8	22	622.8	19	8.6	10.8	9.0	9.3	0.0	4	19.5	16	78	74	82	78	40	1. 7
September	615.8	611.2	1	621.5	24	5.1	7.8	5.5	6.0	−1.0	1	15.1	9	78	69	80	76	39	9
Oktober	615.3	606.3	27.28	621.3	22	4.1	6.2	4.4	4.8	−6.4	26	13.1	5	72	66	75	71	11	23
November	610.8	602.2	22	616.7	1	−3.8	−2.8	−3.9	−3.6	−15.0	24	7.2	2	77?	78?	87?	81?	17	5
Dezember	608.6	598.1	5	617.8	9	−3.3	−2.1	−3.1	−2.9	−11.0	30	5.8	23	83?	80?	79?	81?	26	31
Jahr	613.2	593.2	III	624.5	I	0.4	2.5	0.8	1.1	−18.2	II	19.5	VIII	77	73	80	77	11	X

Pilatus-Kulm.

Abendbeobachtung: 8^h

$\lambda = 8°16'$, $\beta = 46°59'$, $H = 2068^m$, $G = -0.14\ ^m/_m$, $h = 0.9^m$

Januar	591.9	579.7	8	602.7	4	−6.8	−5.3	−6.5	−6.3	−16.0	9	3.0	5	61	63	62	62	4	3. 6
Februar	588.0	577.1	12	596.0	20	−10.6	−8.4	−9.9	−9.8	−20.8	24	−1.8	12	72	69	75	72	5	9
März	582.5	571.1	15	591.0	31	−8.0	−5.1	−7.5	−7.1	−17.2	3	4.8	29	84	83	86	84	18	29
April	593.0	585.8	13	598.1	8	−0.3	1.9	−0.3	0.1	−16.0	4	9.0	24	72	74	84	76	15	9
Mai	593.6	587.0	10	601.7	24	1.3	4.2	2.5	2.3	−9.0	2	15.0	25	87	84	88	86	45	21
Juni	592.4	586.2	11	599.5	19	3.1	5.2	3.2	3.3	−2.8	13	15.2	2	92	91	94	92	44	2
Juli	594.6	583.6	7	601.8	18	4.1	7.2	5.6	5.1	−1.0	8. 12	15.8	23	94	93	93	93	40	25
August	595.9	587.6	22	600.7	8. 19	7.1	10.4	8.2	8.2	−0.4	4	17.0	1. 8. 8 16	78	82	89	83	20	20
September	594.6	589.7	1. 13	600.4	24	3.5	6.5	4.3	4.5	−1.0	1. 6	15.8	9	85	80	86	84	30	11
Oktober	594.0	584.7	27	599.9	22	2.4	4.7	3.4	3.3	−8.4	26	10.8	12	77	72	79	76	11	12
November	589.1	580.8	22	595.4	1	−4.8	−2.6	−4.2	−4.1	−16.8	24	5.2	2	77	74	79	77	5	10
Dezember	587.2	577.0	5	595.4	9	−4.9	−3.6	−4.5	−4.4	−12.2	30	4.8	22	91	84	88	88	25	31
Jahr	591.4	571.1	III	602.7	I	−1.2	1.3	−0.5	−0.4	−20.8	II	17.0	VIII	81	79	84	81	4	I

Altdorf.

$\lambda = 8°39'$, $\beta = 46°53'$, $H = 456.3^m$, $G = 0.05\ ^m/_m$, $h = 1.5^m$

Januar	726.2	711.6	14	738.5	1	−3.0	0.6	−2.1	−1.7	−11.3	11	7.9	15	79	65	78	74	20	23
Februar	722.6	708.1	12	731.4	20.21	−3.1	0.9	−1.3	−1.2	−9.1	25	9.7	5	71	53	67	64	26	10
März	713.8	703.0	15	721.8	27	1.8	6.9	3.4	3.9	−7.1	6. 16	15.9	29	71	46	67	61	21	6
April	722.7	715.5	13	729.7	3	7.0	14.1	9.5	10.0	−2.7	4	23.3	24	74	43	62	60	27	27
Mai	723.8	716.8	10	730.1	24	9.6	15.6	11.0	11.8	1.7	2	25.0	25	75	49	73	66	29	16
Juni	721.5	715.3	11	729.3	19	13.2	18.2	13.9	14.8	6.4	23	27.5	2	73	49	77	66	29	21
Juli	722.8	711.3	7	729.3	18	13.7	18.4	14.8	15.4	7.1	12	24.1	25	80	55	81	72	31	25
August	723.6	715.0	21	729.8	19	14.8	19.6	15.9	16.5	10.0	4	24.9	13	80	56	80	72	40	14
September	722.6	717.6	12	729.3	24	11.7	17.1	12.4	13.4	6.3	28	29.0	9	82	53	83	73	30	22
Oktober	722.8	711.9	28	730.9	22	8.2	13.6	9.9	10.4	1.0	26	19.9	5	87	59	83	76	30	27
November	721.1	709.9	15	731.3	24	1.6	5.6	1.9	2.7	−7.5	27	16.3	15	80	59	79	73	22	30
Dezember	718.3	705.1	5	731.4	9	3.3	6.0	3.3	4.0	−3.7	17	17.7	23	73	61	73	69	26	4.23
Jahr	721.8	703.0	III	738.5	I	6.6	11.4	7.7	8.3	−11.3	I	29.0	IX	77	54	75	69	20	I

Beobachter: **Meteorol. Zentralanstalt.**

Zürich.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	●	≧1.0	✳	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.9	7.3	7.5	7.6	35	7	16	9	9	4	—	—	3	3	18	0	11	4	1	0	15	8	5	49	Januar
6.3	5.4	6.0	5.9	24	9	1	9	6	7	—	—	1	7	10	2	24	3	1	0	11	11	7	25	Februar
6.8	6.1	6.0	6.3	69	13	25	19	14	11	—	—	1	1	8	1	2	2	5	9	20	13	7	34	März
4.7	4.1	3.8	4.2	73	19	13	13	12	2	—	1	0	10	4	3	13	7	1	3	10	11	9	33	April
4.7	4.6	4.5	4.6	49	13	25	8	8	2	—	2	2	7	8	0	29	9	2	2	10	4	10	27	Mai
6.8	6.3	7.5	6.9	209	43	22	17	13	—	—	4	0	2	13	2	12	3	0	6	22	7	8	30	Juni
6.2	6.3	6.5	6.3	153	38	11	15	14	—	—	2	0	6	12	1	8	5	1	2	24	9	13	30	Juli
6.4	5.0	4.6	5.3	128	15	16	17	17	—	—	5	3	6	7	3	12	8	2	2	7	6	11	42	August
7.6	5.1	5.1	5.9	66	21	24	9	6	—	—	—	7	3	9	7	10	4	2	2	6	6	17	36	September
8.2	5.7	6.4	6.8	73	13	8	15	11	—	—	—	8	1	14	3	5	4	4	5	13	9	17	33	Oktober
7.8	7.3	8.1	7.7	31	9	16	10	6	6	—	—	3	2	19	5	17	5	3	1	6	10	15	28	November
8.2	8.5	8.8	8.5	113	23	20	21	19	8	—	—	3	0	24	5	9	4	5	5	16	11	8	30	Dezember
6.8	6.0	6.2	6.3	1023	43	VI	162	135	40	—	14	31	48	146	32	152	58	27	37	160	105	127	397	Jahr

Beobachter: **M. Bissig** u. Frl. **A. Gygax.**

Rigi-Kulm.

4.0	3.8	4.1	4.0	40	10	8	10	8	10	—	—	9	15	8	2	6	14	9	5	0	18	25	14	Januar
6.6	6.5	5.3	6.1	19	4	1.15	9	5	9	—	—	9	6	10	0	4	21	11	5	1	2	22	18	Februar
7.0	7.1	5.7	6.6	80	15	23	19	17	18	—	1	13	2	9	0	0	1	4	15	4	15	30	24	März
5.4	4.6	4.5	4.8	74	26	27	9	9	7	—	1	9	8	6	0	3	10	3	12	4	12	24	22	April
5.0	5.8	5.3	5.4	93	31	17	13	10	10	—	—	7	7	10	1	7	18	4	3	1	7	13	39	Mai
7.2	8.0	8.3	7.8	285	45	22	20	20	9	—	—	13	1	17	1	10	3	6	6	0	12	9	43	Juni
6.6	7.7	7.5	7.3	323	43	9	19	19	7	—	2	17	2	16	0	1	1	0	3	3	33	6	46	Juli
6.1	6.5	6.5	6.4	199	32	16	17	16	3	—	2	15	4	13	0	10	4	3	6	2	21	4	43	August
6.1	6.8	5.9	6.3	193	37	24	14	12	—	—	—	12	4	10	0	1	5	7	9	0	23	2	43	September
5.1	5.9	5.1	5.4	189	44	2	14	14	3	—	—	12	7	8	0	0	1	10	11	0	31	5	35	Oktober
5.8	6.1	5.7	5.9	50	11	19	12	9	12	—	—	14	6	10	0	1	12	1	6	2	15	30	23	November
6.7	7.1	5.8	6.5	114	25	20	17	15	15	—	—	11	5	12	0	2	6	7	15	4	23	22	14	Dezember
6.0	6.3	5.8	6.0	1659	45	VI	173	154	103	—	6	141	67	129	4	45	96	65	96	21	212	192	364	Jahr

Beobachter: **J. Huber** u. **E. Hug.**

Pilatus-Kulm.

4.0	4.3	3.7	4.0	76	22	8	11	10	11	—	—	4	16	8	0	26	7	0	21	30	0	0	9	Januar
5.8	5.6	5.5	5.6	54	15	1	12	9	12	—	—	5	6	7	0	33	7	0	10	29	0	0	5	Februar
6.8	7.3	6.6	6.9	103	21	23	22	19	22	—	—	14	9	12	0	3	0	0	21	67	0	0	2	März
5.3	5.5	5.7	5.5	105	24	27	13	11	8	—	1	7	8	10	0	22	2	0	32	26	0	0	8	April
4.8	7.0	5.9	5.9	126	32	26	15	12	10	—	2	9	8	11	22	17	0	1	6	25	1	1	20	Mai
7.5	8.4	8.5	8.1	242	41	12	19	18	11	—	1	14	2	21	6	10	0	0	7	45	0	0	22	Juni
5.8	7.5	7.5	6.9	215	68	11	18	18	7	—	4	21	4	15	5	4	1	0	31	35	1	0	16	Juli
5.2	6.5	6.3	6.0	185	28	3	18	18	4	—	3	13	8	12	8	9	1	1	16	28	0	0	30	August
5.2	6.6	6.1	6.0	184	31	14	14	13	5	—	2	11	6	11	7	5	2	0	15	29	1	0	31	September
4.5	5.3	4.6	4.8	96	20	2	14	14	4	—	—	6	10	8	0	5	0	0	17	46	0	0	25	Oktober
4.9	5.0	4.1	4.7	70	12	23	13	10	12	—	—	8	12	8	0	16	0	0	9	41	0	0	24	November
6.8	6.8	5.9	6.5	165	24	20	21	19	21	—	—	7	4	16	0	11	0	0	28	47	0	0	7	Dezember
5.5	6.3	5.9	5.9	1621	68	VII	190	171	127	—	13	119	84	139	48	161	20	2	213	448	3	1	199	Jahr

Beobachter: **F. Nager.**

Altdorf.

8.1	7.9	7.8	7.9	40	16	12	8	7	4	—	—	1	3	19	0	0	0	30	1	1	0	9	52	Januar
7.2	6.2	6.1	6.5	15	8	1	7	4	6	—	—	0	4	13	0	0	0	8	2	0	0	32	42	Februar
7.0	6.6	6.4	6.7	35	6	23	16	10	9	—	—	0	1	10	1	0	0	8	19	0	0	28	37	März
4.4	3.9	4.4	4.2	76	24	27	10	9	1	—	—	0	8	5	1	0	0	12	6	1	1	30	39	April
5.6	5.8	4.7	5.4	94	53	26	13	8	2	—	—	0	5	7	0	0	0	7	3	5	4	21	53	Mai
6.8	7.3	8.3	7.5	198	49	22	23	18	—	—	2	0	3	17	0	0	0	5	9	0	6	20	50	Juni
6.5	6.2	7.8	6.8	168	42	11	19	18	—	—	3	1	4	17	0	1	0	2	1	2	4	18	65	Juli
5.4	5.2	6.0	5.5	170	36	22	16	15	—	—	2	0	7	11	0	0	0	6	0	0	9	14	64	August
6.2	5.8	5.3	5.8	77	32	5	12	9	—	—	1	0	5	11	0	1	0	2	7	4	6	14	56	September
6.2	5.2	5.5	5.6	86	14	2	14	13	—	—	—	1	6	8	0	0	0	5	6	0	3	17	62	Oktober
7.2	6.8	5.3	6.4	55	15	18	12	9	6	—	—	0	4	13	0	0	0	11	4	0	1	13	61	November
7.3	7.3	7.3	7.3	90	16	1	18	16	3	—	—	2	2	15	0	1	0	5	14	1	0	17	55	Dezember
6.5	6.2	6.2	6.3	1104	53	V	168	136	31	—	8	5	52	146	2	3	0	101	72	14	34	233	636	Jahr

Altstätten.

$\lambda = 9°33'$, $\beta = 47°23'$, $H = 449.3^m$, $G = 0.08\,{}^m/_m$, $h = 1.5^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	726.6	710.8	14	739.2	1	−5.5	−1.5	−4.2	−3.8	−14.2	11	9.4	15	91	87	91	90	55	14
Februar	723.3	709.8	12	732.6	21	−5.5	0.6	−3.1	−2.8	−14.3	25	9.2	4	89	73	88	83	30	10
März	714.1	703.6	2. 15	722.4	27	0.4	6.7	2.3	2.9	−7.7	6	19.1	29	83	63	78	75	28	18
April	723.2	715.6	13	731.4	3	7.1	14.6	9.2	10.0	−3.4	4	24.4	24	76	52	69	66	26	27
Mai	724.5	717.5	10	731.0	3	9.6	17.0	10.6	12.0	0.8	2	26.9	25	83	56	77	72	40	8
Juni	721.8	715.0	22	730.1	19	13.2	18.5	12.9	14.4	7.1	13	27.4	2	86	64	85	78	33	22
Juli	723.4	711.4	7	730.0	18	13.8	18.9	14.5	15.4	6.2	12	26.9	25	86	69	83	79	33	22
August	723.9	715.7	22	730.3	19	14.5	20.7	15.1	16.4	8.8	4	26.8	16	89	70	89	83	54	15
September	723.0	717.9	12	729.5	24	11.0	17.5	12.6	13.4	6.7	29	25.1	9	91	74	88	84	40	9
Oktober	723.2	712.0	27	731.6	22	7.8	14.3	9.1	10.1	2.0	25	21.4	5	93	75	92	87	37	28
November	721.6	709.6	15	730.7	24	0.0	4.6	1.0	1.6	−10.3	27	11.2	4	94	72	93	86	41	30
Dezember	718.7	704.7	3	731.4	30	1.2	4.1	1.3	2.0	−9.6	17	16.8	23	88	76	87	84	30	4
Jahr	722.3	703.6	III	739.2	I	5.6	11.3	6.8	7.6	−14.3	II	27.4	VI	87	69	85	81	26	IV

Säntis.

$\lambda = 9°20'$, $\beta = 47°15'$, $H = 2500.1^m$, $G = -0.16\,{}^m/_m$, $h = 0.7^m$

Januar	560.3	547.6	8	572.2	4	−9.5	−8.2	−9.2	−9.0	−19.1	31	−1.0	4. 5	77	76	80	78	22	6
Februar	556.2	548.2	12	564.1	20	−13.5	−12.0	−13.2	−13.0	−25.2	24	−5.0	12	86	89	89	88	31	15
März	551.5	540.5	2	560.3	31	−10.8	−8.4	−10.4	−10.0	−19.9	5	0.7	29	91	89	93	91	64	18
April	562.2	552.6	13	567.1	8	−3.4	−1.9	−3.5	−3.1	−18.8	3	5.2	24	84	88	91	88	31	8
Mai	564.1	557.8	$^1/_{28}$ 27	572.5	23	−1.5	0.9	−1.3	−0.8	−13.1	2	11.1	25	84	89	87	87	28	8
Juni	563.2	556.8	11.30	570.5	19	0.6	2.8	0.5	1.1	−4.8	12.13	10.5	3	93	93	95	94	63	2
Juli	565.1	555.5	7	572.3	18	1.7	3.7	2.1	2.4	−3.5	1.9.12	12.1	25	94	94	95	94	62	21
August	566.7	558.4	31	571.8	8	4.0	6.0	4.3	4.7	−3.3	4	12.6	8	85	88	89	87	42	12
September	564.4	558.8	1	569.8	24	0.8	3.1	1.0	1.5	−4.7	6	10.2	10	88	88	91	89	60	11
Oktober	563.8	556.0	26	569.0	22	−0.7	1.0	0.0	0.1	−10.9	26	5.1	5	89	89	89	89	41	12
November	557.9	548.6	22	565.3	1	−7.5	−6.2	−7.6	−7.2	−18.6	24	2.5	1	85	83	86	85	15	10
Dezember	556.1	546.3	5	563.1	16	−7.5	−7.0	−7.5	−7.4	−14.7	30	−1.3	23	93	91	92	92	58	17
Jahr	561.0	540.5	III	572.5	V	−3.9	−1.7	−3.7	−3.4	−25.2	II	12.6	VIII	87	88	90	88	15	XI

Basel.

$\lambda = 7°35'$, $\beta = 47°33'$, $H = 277.2^m$, $G = 0.13\,{}^m/_m$, $h = 1.5^m$

Januar	742.3	727.6	14	755.5	1	−2.9	0.6	−1.7	−1.4	−14.8	1	11.6	15	86	73	86	82	54	18
Februar	739.2	725.6	12	747.9	21	−2.9	1.3	−0.4	−0.6	−10.8	25	9.7	4	87	67	77	77	13	10
März	729.2	718.7	15	737.5	24	1.5	6.3	3.8	3.8	−7.4	1	17.2	29	82	59	77	73	34	29
April	738.3	731.2	12	747.1	3	7.4	14.5	10.4	10.7	−0.8	3	26.0	24	75	48	65	63	22	10
Mai	739.4	731.6	9	746.8	3	9.7	17.9	12.7	13.3	2.4	3	27.6	25	75	45	68	63	27	7. 9
Juni	736.7	729.8	11	745.5	19	13.1	17.9	14.4	14.9	8.6	12.13	27.8	2	85	65	84	78	38	1. 2
Juli	738.3	725.7	7	744.6	18	14.2	19.2	15.5	16.1	10.4	1	27.0	25	87	66	85	79	46	21.22
August	738.6	730.5	21	745.4	19	14.6	21.1	17.3	17.6	8.7	23	27.9	16	90	64	83	79	41	24
September	737.9	732.6	12	744.6	24	11.2	16.9	13.1	13.6	6.2	3	20.5	22	95	70	92	86	47	4
Oktober	737.9	725.6	27	746.6	22	9.0	14.1	10.8	11.2	1.6	26	21.6	5	95	75	90	87	54	9
November	737.2	725.3	15	747.3	24	2.0	4.7	3.0	3.2	−3.6	24	11.6	1	92	79	87	86	58	9
Dezember	733.7	718.8	4	748.0	9	3.5	5.1	3.6	3.9	−3.6	17	17.2	23	84	76	86	82	35	4
Jahr	737.4	718.7	III	755.5	I	6.7	11.6	8.5	8.9	−14.8	I	27.9	VIII	86	66	82	78	13	II

Neuenburg.

$\lambda = 6°57'$, $\beta = 47°0'$, $H = 487.3^m$, $G = 0.06\,{}^m/_m$, $h = 1.3^m$

Januar	723.1	709.1	8	734.8	4	−3.6	−0.6	−2.3	−2.2	−10.4	1	9.2	15	88	80	86	85	42	30
Februar	719.3	704.6	12	727.0	20	−3.6	0.6	−1.4	−1.4	−11.0	27	7.0	5	80	67	72	73	43	6
März	710.4	699.6	15	719.0	24	−0.2	4.2	1.9	1.9	−9.0	1	12.1	31	86	71	80	79	47	27
April	719.3	713.2	12	725.5	28	6.7	14.0	9.9	10.1	−1.4	4	21.3	17	78	52	61	64	24	7
Mai	721.0	713.9	9	727.5	24	10.0	17.6	12.4	13.1	2.2	1	25.8	25	75	49	62	62	30	8
Juni	718.9	712.8	11	726.7	19	13.0	18.1	13.5	14.5	8.8	12.30	27.4	2	83	61	77	74	36	2
Juli	720.6	709.6	7	726.7	18	14.2	19.4	15.6	16.2	9.3	11	27.0	23	83	63	72	73	41	21
August	720.9	712.6	21	727.0	19	14.7	21.9	16.9	17.6	9.6	23	29.0	13	86	58	72	72	35	21
September	720.0	714.5	12	726.6	24	11.0	18.0	13.1	13.8	8.0	6	23.5	9	92	67	78	79	50	1. 6
Oktober	720.3	709.0	27	728.0	22	8.7	13.1	9.5	10.2	2.6	26	20.4	5	94	77	90	87	46	24
November	718.5	707.8	15	728.7	24	1.9	5.1	2.6	3.0	−4.0	24	12.7	1	86	73	83	81	43	4
Dezember	715.9	702.7	4	728.8	9	2.2	3.8	2.5	2.7	−3.9	13	14.5	23	86	81	90	86	48	4
Jahr	719.0	699.6	III	734.8	I	6.2	11.3	7.9	8.3	−11.0	II	29.0	VIII	85	67	77	76	24	IV

Beobachter: **J. Haltner.**

Altstätten.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	•	≧1.0	✳	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.5	7.0	7.3	7.3	40	12	8	10	8	6	—	—	5	6	21	3	1	0	0	0	13	15	0	61	Januar
6.7	6.5	5.7	6.3	29	7	15	11	8	9	—	—	1	5	12	10	2	4	1	2	10	4	10	41	Februar
6.9	5.9	6.5	6.4	44	9	11	19	15	11	—	—	1	3	11	6	9	10	3	6	11	16	5	27	März
4.6	4.1	4.6	4.4	93	42	13	9	9	—	—	—	0	10	4	19	14	7	1	4	6	11	12	16	April
5.5	4.4	4.8	4.9	53	17	26	10	8	2	—	—	1	6	5	17	17	2	1	2	2	5	7	40	Mai
6.8	6.8	8.0	7.2	246	43	5	23	18	—	1	2	0	2	17	7	11	7	1	2	8	5	2	47	Juni
6.5	6.7	7.4	6.9	225	60	11	19	17	—	—	3	1	6	17	10	10	4	1	2	8	8	5	45	Juli
6.5	4.9	5.1	5.5	191	48	26	17	16	—	—	4	2	6	11	7	15	5	0	0	5	6	8	47	August
6.0	5.6	5.1	5.6	96	29	23	10	9	—	—	—	0	6	10	11	11	9	1	3	4	2	4	45	September
5.8	5.4	5.7	5.6	77	11	3	12	12	—	—	1	4	7	9	6	2	3	2	1	10	3	10	56	Oktober
7.4	7.3	6.6	7.1	65	14	23	13	11	11	—	—	1	3	17	13	2	8	0	0	5	4	13	45	November
8.6	7.8	8.7	8.4	114	20	20	19	18	8	—	—	5	2	23	7	6	1	0	6	11	10	15	37	Dezember
6.6	6.0	6.3	6.3	1273	60	VII	172	149	47	1	10	21	62	157	116	100	60	11	28	93	89	91	507	Jahr

Beobachter: **J. Bommer.**

Säntis.

4.7	4.5	4.3	4.5	231	88	14	11	11	11	—	—	12	12	9	5	28	3	3	4	29	15	3	3	Januar
6.3	6.4	5.5	6.1	98	21	5	12	11	12	—	—	14	6	11	6	36	4	1	2	20	11	3	1	Februar
7.5	7.4	7.6	7.5	154	31	23	24	22	24	—	—	22	1	15	0	2	0	2	3	61	23	2	0	März
6.1	6.4	5.6	6.0	145	35	13	12	12	12	—	—	17	5	11	3	19	0	0	4	36	24	4	0	April
6.1	7.7	6.6	6.8	90	18	26	17	13	15	—	1	19	5	15	10	19	1	1	2	20	15	7	18	Mai
7.4	8.7	8.7	8.3	407	54	29	22	21	20	—	1	24	1	21	3	12	1	0	6	38	20	3	7	Juni
7.0	7.9	7.6	7.5	438	82	8	21	18	8	1	2	29	2	18	0	4	0	0	0	49	33	1	6	Juli
6.5	7.6	6.5	6.9	242	43	18	19	16	7	1	3	20	4	14	3	14	2	2	4	32	20	3	13	August
5.9	7.8	6.0	6.6	165	42	5	13	11	13	—	—	19	2	13	3	3	3	7	13	32	21	5	3	September
6.1	6.6	6.0	6.2	277	65	8	13	12	10	—	—	15	4	12	2	5	2	3	12	41	19	2	7	Oktober
5.9	5.5	5.3	5.6	169	31	19	16	14	16	—	—	15	10	11	5	11	4	3	3	31	21	4	8	November
6.9	6.3	6.7	6.6	449	61	27	23	22	23	—	—	21	4	15	0	10	4	1	6	43	23	6	0	Dezember
6.4	6.9	6.4	6.6	2865	88	I	203	183	171	2	7	227	56	165	40	163	24	23	59	432	245	43	66	Jahr

Beobachter: **Bernoullianum.**

Basel.

7.4	5.4	6.2	6.3	22	7	13	7	6	2	—	—	8	9	15	1	0	9	1	0	11	8	1	62	Januar
7.0	5.6	5.0	5.9	20	13	10	8	5	6	—	—	5	6	9	3	0	8	1	0	9	9	4	50	Februar
6.9	7.4	7.4	7.2	42	9	19	18	12	9	—	—	2	0	14	1	0	14	6	3	7	13	0	49	März
5.1	4.8	3.3	4.4	51	16	27	11	9	—	—	1	0	9	7	6	2	17	5	4	11	10	5	30	April
3.5	3.9	3.5	3.6	25	6	1	8	8	2	—	1	1	10	1	7	3	26	3	2	4	12	7	29	Mai
7.5	7.0	7.1	7.2	173	22	12	22	22	—	1	6	0	2	13	3	0	19	4	5	4	13	7	35	Juni
7.1	6.1	5.9	6.4	111	31	9	16	15	—	1	3	0	3	11	6	0	3	0	8	10	25	5	36	Juli
6.7	5.4	4.5	5.5	49	8	26	13	11	—	—	3	7	5	6	6	2	18	8	1	2	13	3	40	August
7.8	6.1	5.6	6.5	80	18	12	13	10	—	—	1	7	2	14	3	0	6	7	2	10	7	15	40	September
8.0	6.0	5.9	6.6	115	17	2	16	14	—	—	1	8	1	12	2	0	14	17	3	6	7	5	39	Oktober
8.8	7.5	7.2	7.8	46	30	15	10	5	3	—	—	9	2	18	6	0	4	7	1	2	5	3	62	November
8.4	8.3	7.2	8.0	73	9	28	22	20	6	—	—	0	2	19	0	1	9	11	3	13	9	1	46	Dezember
7.0	6.1	5.7	6.3	807	31	VII	164	137	28	2	16	47	51	139	44	8	147	70	32	89	131	56	518	Jahr

Beobachter: **Observatorium.**

Neuenburg.

8.2	7.4	6.0	7.2	40	8	8	11	7	7	—	—	0	3	17	9	44	4	0	0	18	9	7	2	Januar
7.0	5.7	5.1	5.9	44	28	10	11	5	8	—	—	3	5	11	7	40	7	2	1	9	11	5	2	Februar
7.9	7.6	7.5	7.7	72	16	25	19	15	10	—	—	3	1	18	6	9	4	2	1	26	15	18	12	März
5.8	5.1	3.4	4.8	70	25	27	13	11	1	—	1	1	8	7	11	24	6	6	0	20	5	10	8	April
4.6	4.9	4.2	4.6	25	10	26	6	6	1	—	—	1	8	6	9	31	9	9	3	10	5	13	4	Mai
7.2	7.2	8.2	7.5	161	32	22	21	19	—	2	1	0	1	16	11	13	12	4	2	17	12	14	5	Juni
6.4	6.5	6.5	6.5	87	22	9	13	11	—	—	—	0	3	13	4	10	11	2	1	36	2	23	4	Juli
6.0	5.1	4.5	5.2	81	19	8	10	10	—	—	2	0	5	7	11	29	10	6	2	13	5	12	5	August
6.9	6.5	5.3	6.2	73	20	10	12	11	—	—	2	3	5	12	15	22	8	5	2	12	1	19	6	September
8.3	7.5	6.4	7.4	126	23	5	14	14	—	—	—	8	0	15	13	20	1	5	4	17	8	15	10	Oktober
8.5	7.0	6.8	7.4	48	28	15	6	5	1	—	—	2	3	16	6	37	3	3	2	6	9	18	6	November
8.5	8.7	8.9	8.7	179	28	1	21	19	4	—	—	5	0	24	8	25	1	3	0	24	17	7	8	Dezember
7.1	6.6	6.1	6.6	1006	32	VI	157	133	32	2	6	26	42	162	110	304	76	47	18	208	99	161	72	Jahr

Chaumont.

$\lambda = 6°59'$, $\beta = 47°1'$, $H = 1127^m$, $G = -0.02\ ^m/_m$, $h = 1.3^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	667.3	654.9	8	677.9	1	−4.5	−0.8	−4.1	−3.4	−11.8	26	8.4	6	79	70	81	77	15	6
Februar	664.1	650.5	12	671.6	20	−7.0	−3.5	−6.0	−5.6	−15.6	25	1.2	9	90	80	88	86	26	9
März	656.7	645.8	15	665.0	24	−3.3	−0.1	−2.2	−2.0	−10.0	3	8.4	29	87	75	87	83	42	20
April	666.4	660.7	13	671.3	8	4.7	9.4	5.6	6.3	−8.2	4	17.2	9.24	76	61	68	68	24	10
Mai	667.6	660.6	10	674.6	24	6.8	12.5	7.1	8.4	−5.0	1	22.0	23	77	58	74	70	38	8. 9
Juni	666.0	659.7	11	673.7	19	8.9	12.1	8.7	9.6	3.6	12	22.0	2	89	73	86	83	41	1
Juli	667.9	656.8	7	674.0	18	9.9	14.0	10.5	11.2	4.6	1.11	21.4	23	91	73	86	83	47	24
August	668.5	660.9	21	674.4	14. 19	11.8	16.1	12.3	13.1	5.8	4	22.8	16	89	72	85	82	50	$^{14,15}_{19}$
September	667.0	661.8	30	673.4	24	8.4	12.5	8.7	9.6	3.8	2	17.8	9	93	76	90	86	51	26
Oktober	666.8	656.2	27	673.7	22	6.4	9.7	6.9	7.5	−1.4	25.26	15.0	5.19	94	80	92	89	51	11
November	663.6	654.5	15	672.2	24	−1.8	1.2	−1.2	−0.8	−9.2	24	11.4	2	93	82	95	90	51	2
Dezember	661.1	649.5	4	672.5	4	−0.8	0.5	−0.7	−0.4	−7.8	12	10.6	23	92	89	92	91	50	17
Jahr	665.3	645.8	III	677.9	I	3.3	7.0	3.8	4.5	−15.6	II	22.8	VIII	87	74	85	82	15	I

Bern.

$\lambda = 7°26'$, $\beta = 46°57'$, $H = 572.2^m$, $G = 0.05\ ^m/_m$, $h = 1.5^m$

Januar	715.5	702.4	8	726.9	1. 4	−6.0	−1.8	−4.0	−3.9	−15.4	1	10.3	15	96	90	96	94	61	30
Februar	712.1	697.6	12	719.8	20	−5.9	−0.2	−2.9	−3.0	−13.4	15	8.2	4	94	79	86	86	62	6
März	703.5	692.7	15	712.0	24	−1.6	4.4	0.6	1.0	−13.2	6	12.9	31	98	71	94	88	49	29
April	712.4	706.8	12	718.9	3	6.1	14.0	8.7	9.4	−2.9	4	21.9	24	90	54	76	73	25	11
Mai	713.5	706.6	9	720.0	24	9.8	16.6	11.1	12.2	0.8	2	26.7	25	84	50	75	70	30	23
Juni	711.4	705.2	11	719.0	19	12.7	17.7	12.9	14.1	7.3	12	26.3	2	80	52	82	71	22	1
Juli	713.1	701.9	7	719.1	18	13.4	19.1	14.6	15.4	7.5	12	25.8	19.25	85	55	84	75	30	22
August	713.4	705.6	21	719.5	19	14.1	20.5	15.5	16.4	9.3	23	27.8	8	86	44	86	75	31	14.24
September	712.4	707.3	12	719.3	24	10.2	16.5	11.8	12.6	4.4	28	22.5	9	90	63	95	82	36	1
Oktober	712.7	701.3	27	720.3	22	7.3	13.0	8.9	9.6	0.0	26	21.6	5	88	70	92	83	52	5
November	710.7	700.5	15	720.7	24	0.1	3.7	1.0	1.5	−6.6	24	11.6	1	89	70	88	82	43	22
Dezember	708.0	695.4	3. 4	720.9	9	0.5	3.0	1.0	1.4	−7.7	17	14.5	23	88	78	90	85	32	3
Jahr	711.6	692.7	III	726.9	I	5.1	10.5	6.6	7.2	−15.4	I	27.8	VIII	89	65	87	80	22	VI

Genf.

$\lambda = 6°9'$, $\beta = 46°12'$, $H = 405.0^m$, $G = 0.02\ ^m/_m$, $h = 1.7^m$

Januar	731.3	717.3	8	742.5	4	−3.0	0.8	−1.3	−1.2	−10.5	11	11.7	15	92	80	90	87	49	31
Februar	727.4	712.5	12	735.1	20	−3.3	1.2	−0.6	−0.8	−8.7	28	8.4	5	87	73	83	82	39	7
März	718.9	709.0	15	727.1	24	0.2	5.3	2.8	2.8	−9.2	6	15.0	31	87	65	80	77	36	31
April	727.2	722.1	12	733.3	8	7.0	13.6	10.3	10.3	−0.9	4	23.9	18	79	47	63	63	22	14
Mai	728.0	721.5	9.10	734.4	24	10.7	16.2	13.2	13.3	2.9	2	24.4	22.24	75	50	66	66	34	1
Juni	726.2	719.9	11	733.8	19	13.4	18.2	14.6	15.2	8.5	12	25.2	21	77	53	73	70	33	21
Juli	727.8	718.3	7	733.9	18	15.0	19.9	16.7	17.1	9.5	11	27.5	23	78	54	71	69	26	25
August	727.8	720.3	21	733.9	20	15.1	21.2	17.7	17.9	9.0	23	26.4	2	82	55	73	71	39	21
September	727.0	722.1	12	734.0	24	10.7	17.4	13.5	13.8	6.0	29	22.2	7	91	63	81	78	42	7
Oktober	727.5	715.0	28	735.0	22	9.1	14.3	10.4	11.0	2.3	26	22.1	4	93	69	90	85	38	24
November	725.8	715.1	15	736.8	24	2.0	6.1	3.4	3.8	−4.4	27	11.8	13	85	67	82	78	38	11
Dezember	723.5	711.4	4. 5	735.5	9	3.4	5.4	4.1	4.3	−2.6	17	15.3	23	82	74	81	79	34	3. 4
Jahr	726.5	709.0	III	742.5	I	6.7	11.6	8.7	9.0	−10.5	I	27.5	VII	84	63	78	75	22	IV

St. Bernhard.

$\lambda = 7°11'$, $\beta = 45°52'$, $H = 2475.8^m$, $G = -0.22\ ^m/_m$, $h = 6.0^m$

Januar	563.3	549.4	8	574.1	4	−9.5	−7.4	−9.3	−8.9	−18.1	9	1.9	4	58	59	62	60	15	3
Februar	558.8	548.6	12	566.0	20	−12.8	−9.8	−12.0	−11.7	−22.5	24	3.9	5	71	61	74	69	10	9
März	554.6	543.1	2	563.8	31	−11.7	−8.2	−11.2	−10.5	−19.0	3	−0.7	28	86	82	86	85	22	27
April	565.1	559.0	13	569.0	8	−2.5	1.3	−2.5	−1.6	−15.5	3	8.9	17	68	62	76	69	15	29
Mai	566.3	560.0	27.28	574.8	28	−1.0	3.3	−0.2	0.5	−14.0	2	10.4	24	80	62	89	77	18	15
Juni	565.7	559.7	12	573.2	19	0.5	3.6	1.0	1.6	−4.3	13	9.0	1. 2	89	72	95	85	40	28
Juli	568.0	557.8	11	575.0	18	3.4	7.1	4.2	4.8	−3.1	11	13.6	19	83	70	91	81	22	27
August	569.1	561.6	22	574.1	19	5.0	9.4	6.1	6.6	−2.1	23	15.7	1	80	67	87	78	22	1
September	566.8	561.5	1	571.9	24	0.9	3.8	1.7	2.0	−3.0	2	7.6	29	86	80	91	86	30	29
Oktober	566.6	559.0	26	571.8	22	−0.5	1.9	0.1	0.4	−9.7	26	6.7	12	77	78	82	79	13	11
November	560.7	551.3	22	567.7	1	−7.3	−4.7	−6.6	−6.3	−19.4	24	1.6	4	75	72	72	73	23	13
Dezember	559.5	549.5	5	566.7	28	−7.6	−6.1	−7.3	−7.1	−15.2	10	0.6	28	85	85	90	87	23	31
Jahr	563.7	543.1	III	575.0	VII	−3.6	−0.5	−3.0	2.5	−22.5	II	15.7	VIII	78	71	83	77	10	II

Beobachter: Frl. **R. Thiébaud.**

Chaumont.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum Tag		●	≧1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
4.7	5.3	4.6	4.9	44	12	12	11	9	9	—	—	8	13	12	15	14	10	2	0	2	28	11	11	Januar
5.6	6.0	5.6	5.7	55	28	10	9	8	9	—	—	11	9	13	2	30	8	3	0	1	20	3	17	Februar
7.4	8.1	7.8	7.8	79	13	25	21	19	17	—	—	16	1	17	1	2	5	1	2	18	39	2	23	März
5.6	5.7	4.0	5.1	76	22	27	13	10	6	—	—	6	9	9	4	13	5	7	1	5	23	10	22	April
4.9	5.7	4.0	4.9	34	10	17	10	8	1	—	—	7	6	5	11	11	21	11	3	5	4	10	17	Mai
7.2	7.9	8.5	7.9	185	35	22	23	20	—	—	—	8	1	21	10	1	8	9	4	15	18	17	8	Juni
6.5	6.8	7.0	6.8	113	27	9	14	12	—	—	—	10	3	13	4	2	7	2	2	12	26	22	16	Juli
6.3	5.2	4.1	5.2	114	26	18	9	9	—	—	2	11	7	8	7	14	5	3	4	10	11	7	32	August
6.5	6.8	5.6	6.3	105	29	10	12	12	—	—	3	9	3	11	18	7	8	2	2	6	14	9	24	September
6.6	7.3	5.7	6.5	156	28	1	13	13	2	—	—	14	6	13	7	6	6	6	8	26	14	4	16	Oktober
7.5	6.4	6.2	6.7	67	41	15	13	5	11	—	—	9	4	14	16	7	10	3	3	11	28	8	4	November
7.9	7.8	8.2	8.0	183	19	24	23	20	15	—	—	10	2	21	15	5	3	2	0	26	37	2	3	Dezember
6.4	6.6	5.9	6.3	1211	41	XI	171	145	70	—	5	119	64	157	110	112	96	51	29	137	262	105	193	Jahr

Beobachter: **Tellur. Observatorium.**

Bern.

7.8	7.0	7.0	7.3	25	5	13	9	6	4	—	—	11	2	18	1	4	0	1	0	9	2	0	76	Januar
6.4	5.6	5.5	5.8	17	9	10	6	5	5	—	—	4	8	11	1	20	1	0	0	9	2	0	51	Februar
7.6	7.1	7.3	7.3	73	12	25	17	16	10	—	—	2	0	16	1	2	0	0	0	16	7	1	66	März
5.8	5.4	4.5	5.2	69	23	27	12	11	—	1	1	2	9	9	4	14	2	0	0	13	4	1	52	April
4.9	5.1	4.8	4.9	44	17	17	9	7	2	1	1	0	7	5	1	16	1	0	0	0	2	0	73	Mai
6.5	7.2	7.9	7.2	162	29	22	19	14	—	—	3	0	0	13	1	1	0	0	0	4	3	3	78	Juni
6.7	6.5	7.3	6.8	121	27	11	16	13	—	—	—	1	0	13	1	2	1	0	0	11	3	2	73	Juli
6.1	5.3	4.7	5.4	89	16	8	13	12	—	—	3	3	7	4	1	8	0	0	0	3	4	1	76	August
6.5	6.5	5.9	6.3	60	14	29	11	11	—	1	1	8	2	8	1	5	0	0	0	4	0	0	80	September
8.3	6.7	6.2	7.1	117	32	2	13	13	1	—	—	13	0	12	1	0	0	0	0	5	2	0	85	Oktober
8.3	7.2	7.0	7.5	40	18	15	11	6	6	—	—	8	3	16	3	7	1	0	0	2	0	0	77	November
8.3	8.5	8.5	8.4	157	32	20	24	21	8	—	—	4	0	24	0	1	0	0	0	14	2	0	76	Dezember
6.9	6.5	6.4	6.6	974	32	X XII	160	135	36	3	9	56	38	149	16	80	6	1	0	90	31	8	863	Jahr

Beobachter: **Observatorium.**

Genf.

7.5	6.8	6.9	7.0	30	11	12	9	5	4	—	—	1	4	17	9	20	11	4	2	11	6	3	27	Januar
7.2	5.1	4.1	5.6	21	12	10	5	4	4	—	—	0	7	9	12	27	1	6	4	4	5	1	24	Februar
6.8	7.4	7.4	7.0	91	20	19	21	14	9	—	1	1	2	14	9	3	0	1	4	31	10	3	32	März
4.8	3.9	3.7	4.1	46	28	27	9	7	—	—	1	1	13	8	19	10	1	1	7	13	5	1	33	April
4.2	5.1	4.2	4.6	31	7	9	9	7	1	1	7	0	8	5	38	15	2	1	2	7	5	5	18	Mai
6.3	6.4	7.0	6.6	110	29	22	15	15	—	—	5	0	3	14	18	3	5	3	14	19	5	5	18	Juni
4.8	5.4	5.4	5.1	45	12	10	11	10	—	—	—	0	8	9	26	5	1	2	10	14	5	5	25	Juli
5.5	4.4	3.6	4.5	76	18	21	10	8	—	—	4	0	8	4	28	8	2	1	10	9	3	10	22	August
7.0	6.0	4.3	5.8	59	21	12	11	9	—	2	2	1	1	4	19	4	0	0	11	7	9	12	28	September
8.7	6.3	5.3	6.8	132	32	5	17	14	—	—	2	5	0	15	16	4	1	2	11	9	6	4	40	Oktober
8.2	6.9	6.8	7.3	59	25	15	7	6	1	—	—	0	1	14	15	20	2	0	3	8	4	4	34	November
8.1	8.5	8.7	8.6	155	32	1	20	17	3	—	—	1	2	23	11	18	6	2	13	23	7	4	9	Dezember
6.6	6.0	5.6	6.1	855	32	X XII	144	116	22	3	22	10	57	136	220	137	32	23	91	155	70	57	310	Jahr

Beobachter: **Hospiz.**

St. Bernhard.

3.3	3.3	2.9	3.2	108	40	12	10	9	10	—	—	0	16	6	0	63	0	0	0	27	0	0	3	Januar
5.4	4.3	4.7	4.8	56	18	10	9	9	9	—	—	3	9	7	0	56	0	0	0	27	0	0	1	Februar
6.5	6.8	5.8	6.4	127	14	29	28	23	28	—	—	11	2	10	0	31	0	0	0	59	0	0	3	März
4.6	4.2	4.8	4.5	110	24	13	11	9	11	—	—	5	11	6	0	52	0	0	0	32	0	0	6	April
4.7	5.2	5.1	5.0	68	20	17	10	9	8	—	—	11	9	8	0	57	0	0	0	34	0	0	2	Mai
6.8	7.0	8.6	7.5	181	40	22	18	18	14	1	—	13	0	13	0	43	0	0	0	42	0	0	5	Juni
5.2	5.2	6.8	5.7	82	35	7	7	7	5	1	—	15	6	11	0	68	0	0	0	23	0	0	2	Juli
4.9	4.3	5.5	4.9	161	44	16	8	8	2	—	—	10	9	11	0	62	0	0	0	30	0	0	1	August
6.0	6.6	7.3	6.6	89	65	10	5	5	2	—	—	16	5	14	0	47	0	0	0	42	0	0	1	September
5.0	6.0	6.2	5.7	187	54	1	11	11	8	—	—	12	8	11	0	42	0	0	0	49	0	0	2	Oktober
3.8	3.2	3.4	3.5	47	16	19	9	9	9	—	—	6	16	6	0	58	0	0	0	28	0	0	4	November
6.6	7.0	8.1	7.2	234	35	2	24	23	24	—	—	4	3	16	0	49	0	0	0	43	0	0	1	Dezember
5.2	5.3	5.8	5.4	1450	65	IX	150	140	130	2	—	106	94	119	0	628	0	0	0	436	0	0	31	Jahr

Lugano.

$\lambda = 8°57'$, $\beta = 46°0'$, $H = 276.2^m$, $G = 0.03\,^{m}/_{m}$, $h = 1.7^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	741.2	724.8	8	752.5	4	−2.0	4.7	0.0	0.7	−7.0	26	10.4	17	74	60	74	70	14	17
Februar	736.5	723.9	12	744.6	20.21	−1.2	5.9	0.1	1.2	−6.6	15.19	14.0	4	67	54	72	64	11	2. 6
März	730.4	714.7	2	738.3	31	1.9	8.7	3.5	4.4	−4.2	6	16.6	24	76	59	73	69	12	26
April	737.6	728.2	13	744.6	7. 8	9.8	17.1	12.2	12.8	2.8	4	21.4	21	70	49	59	59	19	3
Mai	738.2	730.7	28	744.9	21	13.1	19.5	14.6	15.4	8.4	4	28.4	24	73	53	66	64	13	3
Juni	736.6	728.7	30	743.9	20	15.3	20.9	15.6	16.8	9.6	12	26.8	3	79	60	77	72	26	14.17
Juli	736.5	726.7	7	743.5	18	17.7	25.0	18.5	19.9	12.0	12	31.0	31	77	55	72	68	22	1
August	737.2	729.6	22.31	744.5	20	17.9	25.3	18.8	20.2	12.6	23	31.9	14	76	58	77	70	21	14
September	737.6	729.5	1	742.3	3	13.5	20.5	14.6	15.8	8.8	28	24.3	25	85	65	85	78	31	6
Oktober	738.7	731.8	25	744.5	23	9.9	16.9	11.5	12.5	3.3	26	23.2	4	90	69	88	82	25	25
November	735.2	723.5	22	743.1	27	3.1	9.8	4.8	5.6	−2.6	28	15.4	2	81	60	76	72	17	24
Dezember	734.7	723.5	5	745.9	15	3.6	6.4	3.9	4.4	−1.2	17	12.0	29	81	76	81	79	10	30
Jahr	736.7	714.7	III	752.5	I	8.6	15.1	9.8	10.8	−7.0	I	31.9	VIII	77	60	75	71	10	XII

Castasegna.

$\lambda = 9°31'$, $\beta = 46°20'$, $H = 699.7^m$, $G = -0.02\,^{m}/_{m}$, $h = 1.8^m$

Januar	703.0	687.8	8	713.9	4	−1.6	1.2	−1.1	−0.7	−8.4	26	9.0	14	54	48	57	53	22	31
Februar	698.7	686.5	12	705.9	21	−1.1	2.7	−0.3	0.2	−7.8	24	14.5	4	51	46	58	52	20	8
März	693.1	677.4	2	701.0	31	0.4	5.5	1.7	2.3	−5.2	6	12.4	24	67	49	66	61	19	28
April	701.0	692.3	13	706.9	7	8.7	14.6	9.7	10.7	−2.0	4	20.2	10	58	44	57	53	15	10
Mai	701.8	694.8	28	708.1	23.24	11.9	16.7	12.2	13.2	4.4	2	24.0	24	61	45	65	57	23	1
Juni	700.3	693.1	30	707.9	19	13.4	17.7	13.3	14.4	7.9	12	22.2	3	73	54	74	67	25	27
Juli	700.8	691.3	7	707.4	18	15.9	21.4	16.5	17.5	8.5	11	28.6	31	65	47	67	60	29	13
August	701.7	693.6	22	708.0	20	17.1	21.4	17.1	18.2	10.5	23	29.0	15	62	52	69	61	21	19
September	701.4	693.8	1	705.8	3	12.3	17.1	12.7	13.7	9.7	7	20.3	24	73	55	77	68	26	6
Oktober	702.0	696.3	25	707.6	22	9.5	14.3	10.2	11.0	4.4	27	21.2	3	74	57	77	69	25	26
November	698.0	687.6	22	704.8	24	3.5	6.9	3.8	4.5	−2.8	24	15.4	4	54	46	58	53	19	5
Dezember	697.7	686.9	5	707.6	16	1.5	3.2	1.8	2.1	−2.2	16	8.5	29	78	68	74	73	20	30
Jahr	700.0	677.4	III	713.9	I	7.6	11.9	8.1	8.9	−8.4	I	29.0	VIII	64	51	67	61	15	IV

Sils-Maria.

$\lambda = 9°46'$, $\beta = 46°26'$, $H = 1813.6^m$, $G = -0.14\,^{m}/_{m}$, $h = 1.5^m$

Januar	612.0	598.4	8	623.1	4	−12.1	−4.4	−10.8	−9.5	−19.4	26	3.0	14	86	56	84	75	40	20
Februar	607.7	597.7	12	614.8	20.21	−12.5	−4.6	−10.4	−9.5	−23.2	24	5.5	4	82	53	79	71	35	9.15.18
März	603.0	590.1	2	611.9	31	−8.7	−0.9	−6.9	−5.8	−23.6	6	4.2	20	89	56	86	77	35	28
April	612.6	604.1	13	617.1	7	−0.4	5.9	0.8	1.8	−12.4	4	11.0	23	78	54	80	71	30	10
Mai	613.7	607.2	27	621.6	24	3.4	9.0	4.4	5.3	−7.6	3	18.0	24	79	54	78	70	30	23
Juni	612.8	605.8	12	620.3	19	6.5	10.4	6.3	7.4	1.4	12	16.0	3	84	65	89	79	44	14
Juli	614.4	604.5	7	620.6	18	9.0	13.5	8.6	9.9	1.4	11	19.5	19	72	59	83	71	30	29
August	615.6	608.3	22.31	621.1	20	9.5	14.0	9.5	10.6	3.4	24	19.8	15	78	62	83	74	29	19
September	614.1	607.8	1	619.1	24	5.0	9.9	5.6	6.5	0.0	29	15.8	10	89	68	92	83	25	6
Oktober	614.1	607.0	26	619.7	22	1.4	7.0	3.0	3.6	−6.8	26	12.7	4	95	65	89	83	36	26
November	608.7	598.7	22	615.6	1	−6.2	−0.2	−5.4	−4.3	−14.7	24	6.0	1	85	56	79	73	25	13
Dezember	607.6	597.3	5	615.8	16	−5.3	−1.7	−5.2	−4.4	−14.6	17	3.2	28	91	70	88	83	38	2
Jahr	611.4	590.1	III	623.1	I	−0.9	4.8	−0.1	1.0	−23.6	III	19.8	VIII	84	60	84	76	25	IX XI

St. Gotthard (Hospiz).

$\lambda = 8°34'$, $\beta = 46°33'$, $H = 2102.9^m$, $G = -0.14\,^{m}/_{m}$, $h = 1.8^m$

Januar	589.7	576.2	8	600.6	4	−7.9	−5.4	−8.2	−7.4	−15.6	10	1.9	4	60	60	67	62	23	6
Februar	585.4	575.5	12	592.9	20	−11.8	−9.1	−10.7	−10.6	−21.2	24	2.2	12	82	78	82	81	19	9
März	580.9	568.6	2	589.8	31	−9.4	−5.4	−8.9	−8.2	−19.0	3	2.1	22	87	77	87	84	49	17.31
April	590.9	583.1	13	595.3	8	−1.0	2.9	−1.2	−0.1	−17.0	4	10.2	16	71	58	85	71	25	21
Mai	592.4	585.8	27	600.4	24	0.6	4.7	0.9	1.8	−11.5	2	13.2	21	81	63	92	79	33	11
Juni	591.5	585.0	12	599.0	19	3.0	5.5	2.6	3.4	−2.8	12.13	12.6	1	88	77	95	87	42	15
Juli	593.4	583.6	11	600.3	18	4.9	8.3	5.2	5.9	−2.2	11	16.6	18	84	72	94	83	40	19
August	594.6	586.9	22	599.5	8. 19	6.7	9.8	6.7	7.5	−1.3	4	18.1	1	80	69	92	80	26	1
September	592.8	587.3	1	598.0	24	2.8	5.8	3.2	3.8	−2.0	6	10.0	4. 10	90	74	92	85	31	29
Oktober	592.6	585.2	26	597.9	22	0.9	3.7	1.4	1.9	−9.2	26	9.5	5	84	72	87	81	35	10
November	586.9	576.8	22	594.0	1	−6.1	−3.7	−6.0	−5.5	−17.0	24	5.0	2	75	70	75	73	23	13
Dezember	585.7	575.8	5	593.2	15.16	−6.1	−4.4	−5.7	−5.5	−12.2	10.30	1.8	28	90	82	89	87	31	31
Jahr	589.7	568.6	III	600.6	I	−2.0	1.1	−1.7	−1.1	−21.2	I	18.1	VIII	81	71	86	79	19	II

Beobachter: **G. Belleti.** — **Lugano.**

Bewölkung				Niederschlag		Zahl der Tage							Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum Tag	●	●≧1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
2.8	3.1	3.1	3.0	1	1	15	1	0	—	—	—	0	19	6	3	4	0	0	0	0	0	0	86	Januar
3.8	4.1	3.3	3.7	132	36	10.12	8	7	8	—	—	0	14	7	6	5	0	0	0	1	0	0	72	Februar
6.6	5.9	5.6	6.0	136	44	7	13	11	9	—	—	0	6	14	9	0	0	0	0	0	0	0	84	März
4.6	4.8	3.8	4.4	35	20	18	5	5	—	—	2	0	11	7	9	2	0	0	1	2	0	1	75	April
4.1	5.1	5.0	4.7	55	22	13	11	11	—	—	1	0	9	10	11	5	0	0	0	0	0	0	77	Mai
7.4	7.2	7.3	7.3	344	55	29	16	16	—	2	8	0	3	17	4	0	0	0	0	0	0	0	86	Juni
5.6	4.8	3.5	4.6	99	28	15	11	10	—	—	2	0	9	6	6	3	0	1	0	0	0	1	82	Juli
5.2	4.8	3.8	4.6	224	79	2	11	10	—	1	5	0	12	10	3	2	0	1	0	1	0	1	85	August
5.8	6.4	5.1	5.8	101	27	22	11	10	—	—	2	0	7	10	1	1	0	0	0	0	0	0	88	September
4.9	4.9	5.4	5.1	202	57	28	12	11	—	—	1	0	11	11	2	1	0	0	0	0	0	0	90	Oktober
3.3	3.6	3.5	3.5	59	50	15	5	5	1	—	—	0	17	5	9	1	0	0	0	0	0	0	80	November
7.4	7.4	6.6	7.1	101	18	23	20	18	4	—	—	1	3	16	8	1	0	0	0	0	0	1	83	Dezember
5.1	5.2	4.7	5.0	1489	79	VIII	124	114	22	3	21	1	121	119	71	25	0	2	1	4	0	4	988	Jahr

Beobachter: **A. Garbald.** — **Castasegna.**

3.9	4.2	2.6	3.6	3	2	16	3	1	2	—	—	0	11	3	0	30	0	0	0	0	0	0	63	Januar
5.4	5.0	4.1	4.8	55	16	10	8	7	8	—	—	1	11	9	0	38	0	0	0	1	0	0	45	Februar
7.6	6.7	6.2	6.8	80	19	20	16	13	14	—	—	1	2	14	0	34	0	0	0	5	0	0	54	März
4.9	5.1	4.2	4.7	59	23	27	8	7	—	—	2	0	9	7	0	29	0	0	0	14	0	0	47	April
4.6	6.0	5.4	5.3	52	23	26	7	6	—	—	—	0	6	10	0	20	0	0	0	12	0	0	61	Mai
6.6	7.9	7.7	7.4	176	23	4	18	16	—	—	—	0	1	13	0	16	0	0	0	11	0	0	63	Juni
4.9	5.7	5.5	5.4	142	63	10	11	11	—	—	1	1	6	7	0	26	0	0	0	9	0	0	47†	Juli
5.9	6.7	6.5	6.4	174	38	21	11	9	—	—	1	0	5	14	0	24	0	0	0	9	0	0	60	August
5.0	6.9	6.4	6.1	93	46	10	13	11	—	—	1	0	6	11	0	13	0	0	0	12	0	0	65	September
6.2	5.9	5.5	5.9	196	62	5	10	9	—	—	—	0	6	11	0	11	0	0	0	5	0	0	77	Oktober
3.7	3.7	3.3	3.6	66	48	15	4	4	1	—	—	1	15	5	0	42	0	0	0	1	0	0	47	November
8.1	8.1	6.4	7.5	86	19	5	13	12	9	—	—	0	4	17	0	17	0	0	0	0	0	0	76	Dezember
5.6	6.0	5.3	5.6	1182	63	VII	122	106	34	—	5	4	82	121	0	300	0	0	0	79	0	0	705	Jahr

† Im Juli fehlen 11 Windbeobachtungen.

Beobachter: Frau **U. Fluor.** — **Sils-Maria.**

3.7	3.5	2.6	3.3	9	3	8. 16	5	3	5	—	—	1	15	2	14	6	0	5	5	4	1	2	56	Januar
5.3	5.2	4.4	5.0	43	17	11	8	5	8	—	—	0	10	9	19	18	1	6	0	5	0	9	26	Februar
6.8	6.5	5.7	6.3	54	9	10	13	11	13	—	—	1	4	11	6	11	1	10	11	11	4	3	36	März
3.4	4.9	4.2	4.2	47	18	27	9	5	5	—	—	2	12	6	13	0	4	1	10	16	0	3	43	April
5.9	5.5	6.4	5.9	45	14	26	8	6	4	—	—	7	1	9	17	2	0	3	5	21	0	7	38	Mai
7.5	7.7	7.7	7.6	145	27	12	18	14	4	—	—	0	1	19	3	2	0	4	5	24	1	3	48	Juni
5.5	6.1	5.5	5.7	87	32	11	8	6	1	—	1	4	4	10	14	1	0	1	2	21	1	12	41	Juli
4.7	6.1	5.3	5.4	139	39	22	14	13	—	—	2	3	7	10	16	0	0	4	2	21	2	6	42	August
6.7	6.4	6.3	6.5	66	19	10	9	8	—	—	1	6	3	13	9	2	0	2	4	20	0	9	44	September
5.9	5.8	5.6	5.8	127	47	28	14	13	4	—	—	4	8	12	5	0	2	10	5	14	0	5	52	Oktober
4.1	4.0	3.5	3.9	46	28	15	6	4	6	—	—	2	13	4	17	4	2	4	10	6	0	2	45	November
7.4	6.3	5.7	6.5	117	23	6	19	14	19	—	—	2	4	14	6	9	0	20	6	6	3	6	37	Dezember
5.6	5.7	5.2	5.5	925	47	X	131	102	69	—	4	32	82	119	139	55	10	70	65	169	12	67	508	Jahr

Beobachter: **D. Dittli.** — **St. Gotthard** (Hospiz).

4.3	4.1	3.8	4.1	48	13	12	11	11	11	—	—	8	15	8	42	8	0	19	8	6	1	7	2	Januar
6.6	6.2	4.9	5.9	79	18	11	20	14	20	—	—	15	7	8	51	4	0	10	6	3	0	5	5	Februar
7.2	7.2	6.7	7.0	102	13	7. 23	22	16	22	—	—	12	1	15	31	2	2	35	18	1	0	1	3	März
5.0	4.9	5.2	5.0	167	44	27	11	10	9	—	—	8	9	10	47	1	0	22	7	0	0	9	4	April
5.8	5.8	6.6	6.1	143	68	26	14	11	10	—	1	13	4	11	51	1	0	13	13	4	0	4	7	Mai
8.0	8.0	9.1	8.4	291	99	22	21	19	12	—	—	20	0	21	36	1	0	22	22	1	0	1	7	Juni
5.9	6.2	7.3	6.5	154	36	6	17	13	7	—	—	16	3	13	64	2	1	11	9	1	0	2	3	Juli
5.8	5.4	5.9	5.7	233	63	22	16	14	3	—	2	12	7	10	50	0	0	8	23	2	0	4	6	August
7.0	7.0	7.4	7.1	132	42	10	18	14	2	—	—	12	3	16	42	0	0	11	29	2	0	0	6	September
6.0	6.1	6.2	6.1	241	56	29	19	19	11	—	—	10	8	13	30	3	2	16	34	1	0	0	7	Oktober
4.9	5.0	4.0	4.6	74	19	16	15	14	14	—	—	12	9	7	59	3	0	9	13	0	0	1	5	November
7.4	8.1	7.1	7.5	106	19	2	27	23	27	—	—	18	1	17	32	1	0	26	25	4	0	2	3	Dezember
6.2	6.2	6.2	6.2	1770	99	VI	211	178	148	—	3	156	67	149	535	26	5	202	207	25	1	36	58	Jahr

Sargans.

$\lambda = 9°26'$, $\beta = 47°3'$, $H = 506.7^{m}$, $G = 0.06\ ^{m}/_{m}$, $h = 1.2^{m}$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel $^{1}/_{4}(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel	Minimum	Tag
Januar	721.0	706.7	14	733.3	2	−5.0	−1.4	−3.6	−3.4	−10.4	27	7.0	15	85	74	84	81	39	23
Februar	717.5	704.2	11	726.5	21	−4.4	0.3	−2.7	−2.4	−14.1	25	5.6	5	80	64	80	75	41	10
März	708.8	697.9	15	716.7	27	0.7	7.1	2.9	3.4	−7.8	6	17.8	29	73	51	68	64	29	18
April	717.5	710.3	12	724.7	3	7.3	16.4	9.9	10.9	−4.6	4	24.7	25	72	45	62	60	31	25
Mai	718.7	712.2	10	725.3	3. 24	9.5	18.3	11.9	12.9	1.4	2	28.6	25	79	50	69	66	34	22
Juni	716.3	710.0	11	724.0	19	12.6	19.0	13.6	14.7	5.8	23	29.2	2	81	57	79	72	32	21
Juli	718.0	706.1	7	724.4	18	13.3	19.3	14.7	15.5	6.9	12	29.5	25	85	62	82	76	40	25
August	718.5	710.5	22	724.8	19	14.4	21.0	15.7	16.7	7.6	22	29.3	16	84	63	82	76	46	13
September	717.5	712.5	12	724.0	24	11.1	18.4	12.7	13.7	6.0	28	28.0	10	86	60	83	76	39	8
Oktober	717.8	707.8	28	725.7	22	8.6	15.2	10.2	11.0	1.1	26	21.8	5	86	61	81	76	35	28
November	716.1	705.5	15	725.5	24	0.6	4.6	1.7	2.2	−7.3	27	16.2	15	86	69	84	79	34	15
Dezember	713.4	699.8	5	725.6	30	1.6	4.5	2.0	2.5	−7.5	12	16.3	23	80	71	78	76	37	4. 23
Jahr	716.8	697.9	III	733.3	I	5.9	11.9	7.4	8.1	−14.1	II	29.5	VII	81	61	78	73	29	III

Heiden.

$\lambda = 9°32'$, $\beta = 47°27'$, $H = 796.7^{m}$, $G = 0.04\ ^{m}/_{m}$, $h = 1.7^{m}$

Januar	695.6	681.8	14	707.7	4	−6.2	−2.4	−5.3	−4.8	−13.4	11	8.2	15	87	85	89	87	66	11
Februar	692.4	679.9	12	701.4	20	−6.5	−2.2	−5.6	−5.0	−15.4	24	5.4	4	88	87	88	88	60	10
März	684.2	673.3	15	692.3	24.27	−0.2	4.2	0.3	1.2	−10.6	1	16.2	29	84	79	83	82	36	31
April	693.6	685.9	13	700.4	3	6.1	11.4	6.2	7.5	−5.9	3	23.0	24	82	77	82	80	29	27
Mai	695.1	687.4	9	701.0	24	8.6	14.1	7.2	9.3	−1.2	2. 3	24.2	22	84	75	89	83	43	22
Juni	692.7	686.5	11	700.3	19	11.6	15.7	10.5	12.1	4.0	13	24.3	3	82	79	86	82	40	21.22
Juli	694.5	682.5	7	700.9	17	12.4	16.1	12.0	13.2	5.0	12	24.0	25	85	79	87	84	42	25
August	695.2	687.2	22	701.3	19	13.6	17.4	12.5	14.0	6.0	4	23.3	8. 16	88	74	90	84	47	23
September	694.0	688.9	30	700.4	24	10.3	14.6	10.3	11.4	5.0	23.28	25.4	10	88	79	89	85	45	9
Oktober	693.8	682.9	28	701.7	22	7.4	12.0	8.1	8.9	0.2	25.26	21.0	5	89	76	88	85	39	28
November	691.5	681.0	15	699.1	24	−0.5	1.9	−0.2	0.2	−11.0	27	10.1	15	91	80	91	87	30	30
Dezember	688.8	676.1	5	700.9	31	0.7	2.5	0.2	0.9	−10.0	10	14.0	22.23	82	80	84	82	35	4
Jahr	692.6	673.3	III	707.7	I	4.8	8.8	4.7	5.7	−15.4	II	25.4	IX	86	79	87	84	29	IV

St. Gallen.

$\lambda = 9°23'$, $\beta = 47°26'$, $H = 702.0^{m}$, $G = 0.06\ ^{m}/_{m}$, $h = 1.4^{m}$

Januar	703.8	689.1	14	715.7	1	−5.3	−2.5	−4.2	−4.1	−12.2	11	10.2	15	85	79	84	83	38	15
Februar	700.6	687.7	12	709.7	20	−5.6	−1.4	−4.4	−4.0	−12.3	24	6.6	4	81	63	76	73	41	19
März	692.2	681.4	15	700.4	24	−0.7	4.3	0.7	1.3	−10.6	6	12.8	29	74	54	73	67	21	6
April	701.5	693.8	13	708.6	3	6.6	12.0	6.9	8.1	−4.1	3	21.7	24	73	55	71	66	27	7
Mai	703.0	695.9	9	709.1	24	8.9	14.5	8.6	10.1	−1.4	2	24.8	24	80	57	82	73	42	20
Juni	700.5	694.1	22	708.4	19	12.3	16.1	11.5	12.9	5.3	13	25.4	22	81	67	88	79	38	22
Juli	702.3	690.4	7	708.5	17.18	13.0	16.9	13.1	14.0	6.3	12	24.2	23	84	71	85	80	42	22
August	702.8	694.8	21	708.9	19	14.3	18.1	13.7	14.9	7.4	4	23.8	16	88	71	92	83	48	24
September	701.7	696.8	12. 13	707.9	24	10.5	15.3	10.8	11.8	6.0	2	22.0	10	90	70	87	82	43	9
Oktober	701.6	690.3	28	709.6	22	7.9	12.6	8.7	9.5	0.2	25	22.8	5	82	64	81	76	27	28
November	699.3	689.0	15	707.2	24	0.2	2.7	0.7	1.1	−9.4	27	11.3	15	89	77	87	84	46	29
Dezember	696.5	684.0	3	709.4	30	0.3	2.5	0.9	1.2	−7.2	16	13.6	23	87	78	83	83	32	4
Jahr	700.5	681.4	III	715.7	I	5.2	9.3	5.6	6.4	−12.3	II	25.4	VI	83	67	82	77	21	III

Kreuzlingen.

$\lambda = 9°11'$, $\beta = 47°39'$, $H = 426.8^{m}$, $G = 0.11\ ^{m}/_{m}$, $h = 1.4^{m}$

Januar	728.5	712.4	14	741.8	1	−3.3	−1.2	−2.4	−2.3	−9.3	28	9.5	15	94	89	93	92	61	17
Februar	725.3	712.3	12	734.4	20	−3.9	0.4	−2.0	−1.9	−10.2	19	7.7	5	93	79	91	88	49	19
März	715.8	705.3	15	723.9	27	−0.5	5.5	1.4	1.9	−10.5	6	14.2	31	89	67	86	81	39	18
April	725.0	716.5	12	733.9	3	6.1	14.1	8.8	9.5	−0.9	3. 5	21.6	24	81	57	75	71	32	7. 10
Mai	726.4	718.8	9	733.6	3	9.0	16.6	10.4	11.6	1.2	2	27.6	25	83	62	80	75	37	9
Juni	723.4	716.5	22	731.9	19	12.7	19.1	13.0	14.5	7.1	23	28.2	22	84	66	86	79	39	22
Juli	725.1	712.9	7	731.8	18	13.8	19.1	14.9	15.7	7.5	12	31.0	19	86	67	83	79	42	19.22
August	725.7	717.2	21	731.8	19	15.0	19.7	15.7	16.5	8.9	23	25.6	8	89	72	85	82	50	14
September	724.8	719.5	5	731.5	24	11.3	17.0	12.2	13.2	7.0	28	25.3	10	90	70	89	83	31	17
Oktober	724.0	713.4	28	733.3	22	9.0	13.9	9.7	10.6	0.3	26	22.3	5	94	75	91	87	47	26
November	723.5	713.2	15	732.4	24	1.4	4.3	2.4	2.6	−5.2	24	11.0	1	92	77	87	85	55	13. 14
Dezember	720.5	706.8	3	733.6	9	1.5	3.4	1.8	2.2	−6.2	17	13.0	3	90	83	91	88	45	3
Jahr	724.1	705.3	III	741.8	I	6.0	11.0	7.2	7.8	−10.5	III	31.0	VII	89	72	86	82	31	IX

Beobachter: **J. A. Albrecht.**

Sargans.

Bewölkung 7h	1h	9h	Mittel	Niederschlag Summe	Maximum Tag		Zahl der Tage ●	●* ≥1.0	*	▲	K	≡	heiter	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen	1909
6.9	5.7	6.7	6.4	56	17	8	11	8	6	—	—	6	4	13	0	0	24	3	0	0	20	0	46	Januar
6.7	5.9	5.9	6.2	72	33	1	12	10	11	-		1	5	13	0	0	15	2	6	0	15	1	45	Februar
6.6	6.2	6.2	6.3	39	8	23	15	10	7	—	—	1	4	11	0	0	3	3	25	0	22	0	40	März
4.6	4.0	4.2	4.3	80	27	13	8	8	2	—	—	0	7	6	0	0	12	3	16	0	26	0	33	April
5.0	5.3	5.3	5.2	60	27	26	12	8	2	—	—	1	6	7	0	0	11	0	13	0	16	0	53	Mai
5.9	6.7	7.9	6.8	232	38	22	19	16	—	—	—	2	3	14	0	0	0	5	15	0	34	0	36	Juni
6.0	6.5	7.3	6.6	163	29	11	19	18	—		1	2	4	16	0	0	1	2	4	0	28	0	58	Juli
5.6	5.5	5.5	5.5	152	48	26	17	14	—		2	3	7	11	0	0	6	2	9	0	16	0	60	August
5.2	5.2	5.5	5.3	71	27	5	12	9	—	—	-	5	4	10	0	0	3	1	16	0	15	0	55	September
5.0	4.7	5.5	5.1	74	18	6	14	11	1	—	--	1	9	10	0	0	9	1	11	1	22	0	49	Oktober
6.8	6.9	5.8	6.5	63	14	24	14	12	9	—	—	1	7	16	0	0	9	2	7	0	12	0	60	November
6.9	6.8	6.9	6.9	104	20	9	18	17	7	—	—	5	2	13	0	0	7	0	24	0	17	0	45	Dezember
5.9	5.8	6.1	5.9	1166	48	VIII	171	141	45	—	3	28	62	140	0	0	100	24	146	1	243	1	580	Jahr

Beobachter: **J. J. Niederer.**

Heiden.

7.0	5.7	6.4	6.4	46	11	16	10	10	5	—	—	6	5	14	5	0	1	0	0	6	17	0	64	Januar
6.5	5.7	5.7	6.0	40	7	1	13	8	13	—	-	0	6	12	11	4	1	1	2	1	20	7	37	Februar
5.9	5.3	5.9	5.7	77	15	11	19	18	13	—		0	3	7	0	1	1	0	23	4	21	8	29	März
4.5	4.3	3.6	4.1	112	29	13	10	10	6	—	1	0	9	4	10	5	3	3	9	4	23	4	29	April
4.7	4.0	4.4	4.4	74	20	26	13	10	3	—	-	2	9	6	23	1	1	4	8	1	13	5	37	Mai
6.4	6.4	7.4	6.7	260	39	22	22	16	—	—	5	1	2	13	15	2	2	0	9	2	24	7	29	Juni
6.2	5.8	6.4	6.1	238	62	11	22	17	—	-	4	2	5	14	11	1	1	0	6	2	30	14	28	Juli
5.5	4.8	4.4	4.9	254	42	26	17	16	—	—	7	1	9	9	13	5	3	1	6	6	18	6	35	August
5.2	4.6	4.2	4.7	90	28	5	11	10	—	-	1	0	9	6	4	4	1	7	6	4	12	4	48	September
5.0	5.7	4.9	5.2	80	13	9	13	13	1	—	1	2	7	8	4	0	1	5	12	2	16	4	49	Oktober
7.4	7.6	6.8	7.3	88	18	22	14	14	12	—	-	10	2	16	3	0	0	0	4	6	18	6	53	November
7.0	6.7	6.9	7.1	128	24	20	20	19	13	-	-	4	2	16	0	0	0	0	14	12	17	3	47	Dezember
6.0	5.5	5.6	5.7	1496	62	VII	184	161	66	—	19	28	68	125	105	23	15	21	99	50	229	68	485	Jahr

Beobachter: **J. G. Kessler.**

St. Gallen.

8.0	7.3	7.8	7.7	35	10	16	9	7	5	—	—	9	4	19	0	3	1	0	2	20	2	1	64	Januar
8.2	6.6	6.7	7.2	28	7	1	10	7	10	—	—	3	2	15	0	13	4	0	0	16	3	0	48	Februar
6.7	6.5	6.5	6.6	59	9	25	19	15	13	-	—	2	3	11	0	3	5	2	2	22	10	4	45	März
5.2	4.7	4.4	4.8	79	28	13	11	10	3	1	1	0	8	5	3	16	7	2	2	18	6	3	33	April
5.8	4.8	5.1	5.2	73	20	26	11	9	2		—	2	6	8	3	12	21	0	2	6	4	3	42	Mai
6.7	6.9	7.4	7.0	218	33	30	18	18	—	1	2	1	3	15	1	7	8	1	6	12	1	2	52	Juni
6.5	6.4	7.0	6.6	182	40	11	17	17	—	1	2	2	5	17	0	8	9	0	9	22	5	4	36	Juli
6.9	5.8	5.3	6.0	176	32	26	17	16	—	—	5	2	5	13	2	4	17	0	4	11	2	3	50	August
7.0	5.8	4.4	5.7	93	25	5	11	10	—	—	—	4	5	7	1	2	9	1	5	5	5	6	56	September
6.1	6.0	6.1	6.1	77	10	8	14	12	1	—	1	4	6	12	0	3	7	2	6	10	10	2	53	Oktober
8.5	7.7	8.0	8.1	71	15	19	17	14	11	—		9	1	22	2	9	4	0	2	19	2	3	49	November
7.9	7.9	8.8	8.2	108	17	20	19	17	12	—	—	7	2	23	0	1	1	3	5	21	5	5	52	Dezember
7.0	6.2	6.5	6.6	1199	40	VII	173	152	57	3	11	45	50	167	12	81	93	11	45	182	55	36	580	Jahr

Beobachter: **R. Müller.**

Kreuzlingen.

8.7	7.9	7.2	7.9	29	9	13	8	7	2	--		1	3	22	0	2	1	0	0	0	24	0	66	Januar
7.3	6.0	6.1	6.5	14	5	1	9	5	6	-		2	6	11	1	9	1	0	0	0	19	0	54	Februar
7.8	6.0	5.2	6.3	31	10	25	13	7	7	—	—	4	1	9	0	0	1	0	0	0	28	0	64	März
5.0	4.5	4.5	4.7	45	11	27	10	9	2	--		1	8	6	5	1	1	0	0	1	21	0	61	April
4.9	4.2	4.4	4.5	31	8	28	8	8	2	—	—	2	9	6	0	9	2	0	0	0	4	0	78	Mai
7.2	6.0	6.8	6.7	156	25	11	17	16	—		—	0	2	11	0	0	1	0	0	0	14	0	75	Juni
6.6	5.4	6.4	6.1	109	32	11	12	12	--		2	1	5	10	0	1	1	0	0	0	29	0	62	Juli
6.5	5.4	5.3	5.7	95	17	26	14	14	—		2	2	6	11	0	0	0	0	0	0	6	0	87	August
7.5	4.7	4.9	5.7	53	15	23	9	6	—	—	—	4	4	7	0	0	0	0	0	0	8	0	82	September
8.5	6.1	5.1	6.6	48	9	1	13	11	-			7	2	8	0	0	0	0	0	0	16	0	77	Oktober
7.7	7.8	7.3	7.6	28	6	19	11	7	9	--		0	3	19	0	5	0	0	0	0	20	0	65	November
8.1	8.2	8.4	8.2	103	18	20	19	19	6			1	3	22	1	2	1	0	0	0	25	0	64	Dezember
7.2	6.0	6.0	6.4	742	32	VII	143	121	54	—	4	25	52	142	7	29	9	4	0	1	214	0	835	Jahr

Frauenfeld.

$\lambda = 8°54'$, $\beta = 47°34'$, $H = 424.8^{m}$, $G = 0.11\,^{m}/_{m}$, $h = 7.1^{m}$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel $^{1}/_{4}(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel	Minimum	Tag
Januar	729.0	713.4	14	741.8	1	−4.8	−1.6	−3.4	−3.3	−12.7	26	9.2	15	96	95	97	96	80	10
Februar	725.7	712.4	12	735.0	21	−5.1	0.4	−2.5	−2.4	−12.0	27	8.2	5	90	73	82	82	55	19
März	716.5	705.4	15	724.6	24.27	−1.4	5.6	1.4	1.8	−16.1	6	14.5	29	90	79	82	84	50	20
April	725.4	717.6	13	734.1	3	5.5	14.1	8.3	9.0	−2.2	3	22.5	24	89	60	80	76	32	9.10
Mai	726.8	719.2	9	733.4	3	9.0	17.0	10.7	11.8	1.4	2	26.9	25	83	58	64	68	38	9
Juni	724.1	716.9	22	733.0	19	12.7	19.2	13.4	14.7	7.8	13	27.5	2	93	68	78	80	50	1.20
Juli	725.6	713.1	7	732.1	18	13.7	19.6	14.7	15.7	8.0	12	26.5	23	90	66	75	77	46	22.23
August	726.3	718.3	22	732.5	19	13.6	20.8	15.1	16.2	6.6	23	27.2	8	95	64	90	83	44	13
September	725.3	719.9	12	731.7	24	9.7	17.1	11.6	12.5	5.0	4. 6	23.8	10	98	65	96	86	50	4.8.11
Oktober	725.5	713.8	28	733.9	22	7.5	12.9	8.8	9.5	−0.4	26	22.4	5	98	76	97	90	52	5
November	724.1	713.1	15	733.5	24	0.7	4.0	1.6	2.0	−6.0	28	10.8	1	96	80	90	88	53	5
Dezember	721.0	707.0	3	734.3	9	1.0	3.2	1.2	1.7	−6.8	17	12.4	23	95	87	94	92	55	3
Jahr	724.6	705.4	III	741.8	I	5.2	11.0	6.7	7.4	−16.1	III	27.5	VI	93	73	85	84	32	IV

Winterthur.

$\lambda = 8°44'$, $\beta = 47°36'$, $H = 445.3^{m}$, $G = 0.10\,^{m}/_{m}$, $h = 1.6^{m}$

Januar	727.2	711.8	14	739.7	1	−4.4	−1.4	−3.1	−3.0	−11.5	26	9.5	15	87	80	87	85	60	17
Februar	723.9	710.7	12	732.8	21	−4.4	0.4	−2.0	−2.2	−12.8	2	8.3	5	84	66	77	76	49	10
März	714.8	704.0	15	723.0	24	−1.0	5.1	1.4	1.7	−14.0	6	14.2	29	88	61	83	77	37	31
April	723.8	716.7	13	732.1	3	6.1	13.6	8.8	9.3	−1.4	4	21.9	24	79	51	74	68	26	9
Mai	725.1	717.7	9	731.6	3	9.4	16.1	10.8	11.8	0.9	2	25.0	25	78	52	81	70	32	9
Juni	722.3	715.5	22	730.4	19	12.8	17.7	13.3	14.3	7.3	13	25.8	2	83	62	87	77	37	1
Juli	724.0	711.8	7	730.4	17.18	13.8	18.3	14.6	15.3	7.8	12	24.9	25	84	65	87	79	44	22
August	724.5	716.1	21	730.8	19	14.3	19.7	15.3	16.1	9.1	23	25.2	16	90	66	91	82	44	14
September	723.6	718.5	12	730.1	24	10.4	16.2	11.8	12.5	5.7	6	22.1	9	93	69	92	85	52	6
Oktober	723.7	712.2	28	731.7	22	7.6	12.8	8.9	9.5	0.7	26	21.7	5	96	76	94	89	56	10
November	722.2	711.5	15	731.1	24	1.2	4.3	2.1	2.4	−6.3	28	10.7	1	88	74	86	83	52	30
Dezember	719.3	705.6	3	732.2	9	1.3	3.2	1.6	1.9	−5.1	17	12.2	3	92	82	89	88	51	3
Jahr	722.9	704.0	III	739.7	I	5.6	10.5	7.0	7.5	−14.0	III	25.8	VI	87	67	86	80	26	IV

Haidenhaus.

$\lambda = 9°0'$, $\beta = 47°39'$, $H = 694.4^{m}$, $G = 0.07\,^{m}/_{m}$, $h = 1.7^{m}$

Januar	704.2	689.7	14	716.0	1. 2	−5.2	−3.2	−4.2	−4.2	−11.0	1	6.2	15	95	90	92	92	61	18
Februar	701.0	688.0	12	710.2	20	−5.4	−1.9	−4.1	−3.9	−12.2	24	4.2	5	90	71	85	83	48	14
März	692.5	681.8	15.	700.6	24	−0.8	3.1	0.4	0.8	−8.2	6	12.6	29	86	67	84	79	40	29
April	701.8	693.7	13	709.1	3.	6.3	12.1	7.6	8.4	−3.8	4	21.2	24	76	55	69	66	30	9
Mai	703.2	695.9	9	709.2	24	8.5	14.4	9.5	10.5	−0.6	2	23.8	25	80	60	73	71	40	8.16
Juni	700.7	694.2	11	708.8	19	12.0	16.2	12.0	13.0	5.7	13	24.5	2	86	68	84	79	44	2
Juli	702.4	690.2	7	709.1	18	12.9	16.9	12.9	13.9	6.4	12	23.5	25	88	70	86	81	48	19
August	703.1	695.1	21	709.2	19	14.3	18.0	14.6	15.4	7.4	22	25.0	16	90	74	84	83	48	13
September	702.0	696.9	12	708.4	24	10.6	15.0	11.3	12.1	6.8	5	23.1	10	93	74	86	84	56	21
Oktober	701.9	691.1	28	709.8	22	8.2	11.6	9.0	9.5	0.0	26	20.2	5	96	80	92	89	60	26.28
November	700.1	690.5	16	708.2	24	−0.2	2.2	0.4	0.7	−7.0	21.27	8.0	1	89	79	86	85	52	30
Dezember	697.5	684.4	3	709.8	9.30	0.0	1.5	0.3	0.5	−7.8	17	10.0	3	89	86	90	88	52	4
Jahr	700.9	681.8	III	716.0	I	5.1	8.8	5.8	6.4	−12.2	II	25.0	VIII	88	73	84	82	30	IV

Lohn.

$\lambda = 8°40'$, $\beta = 47°45'$, $H = 633^{m}$, $G = 0.08\,^{m}/_{m}$, $h = 1.6^{m}$

Januar	710.3	695.4	14	722.5	1. 4	−5.0	−1.9	−3.5	−3.5	−12.8	1	7.2	15	95	95	96	95?	78	16
Februar	707.3	694.7	12	716.2	20	−4.8	−0.8	−3.4	−3.1	−10.8	25	4.8	4	95	94	94	94?	73	20
März	698.6	687.8	15	706.6	24	−0.8	4.0	0.8	1.2	−8.4	6	15.0	29	92	86	90	89?	45	31
April	707.8	699.7	13	715.5	3	6.8	13.4	8.7	9.4	−3.0	4	23.2	24	73	52	65	63	25	9
Mai	709.3	702.0	9	715.6	3	9.4	15.9	10.8	11.7	−0.4	2	27.4	25	72	51	66	63	30	10
Juni	706.5	700.1	11	714.8	19	12.4	17.9	13.0	14.1	6.6	13	27.6	2	82	59	76	72	32	1
Juli	708.2	695.6	7	714.7	18	13.2	18.2	13.9	14.8	8.6	12	27.0	25	82	61	79	74	29	10.25
August	709.0	701.4	21	715.3	19	14.7	19.9	15.6	16.5	9.2	22	27.6	8	82	64	77	74	37	25
September	707.8	702.5	12	714.2	24	10.8	16.8	12.2	13.0	6.0	20	25.0	10	87	66	80	78	41	21
Oktober	707.8	696.5	28	715.7	22	8.2	12.4	9.3	9.8	0.0	26	20.8	5	92	77	88	86	45	28
November	705.9	695.7	15	713.9	24	0.5	2.9	0.8	1.3	−5.8	24	9.2	1	91	83	90	88?	55	5.10
Dezember	703.0	689 6	3	715.6	9	0.4	1.8	0.4	0.7	−7.4	16	10.2	3.23	94	90	94	93?	58	3
Jahr	706.8	687.8	III	722.5	I	5.5	10.0	6.6	7.2	−12.8	I	27.6	VI VIII	86	73	83	81	25	IV

Beobachter: **Cl. Hess.**

Frauenfeld.

Bewölkung				Niederschlag		Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum Tag	●	●* ≧1.0	*	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.5	7.6	6.1	7.1	33	8	13	8	7	3	—	—	6	6	19	0	1	1	1	0	11	11	0	68	Januar
7.1	6.1	5.1	6.1	17	5	5	7	7	6	—	—	3	6	12	2	10	11	0	0	6	8	1	46	Februar
6.8	6.6	4.9	6.1	50	8	25	15	12	7	—	—	6	2	9	1	4	0	0	0	7	23	2	56	März
5.4	4.9	3.0	4.4	68	17	27	11	9	2	—	1	1	10	6	3	7	11	0	0	7	8	5	49	April
5.8	5.1	4.9	5.3	40	9	17	10	8	2	—	1	3	7	9	0	6	21	1	2	2	7	2	52	Mai
7.4	6.7	6.3	6.8	184	29	11	18	13	—	2	3	4	1	11	2	10	2	0	3	7	13	7	46	Juni
7.1	6.5	6.7	6.8	132	28	11	16	15	—	—	1	2	5	14	3	2	1	0	1	14	23	4	45	Juli
7.1	5.6	5.4	6.0	119	23	26	15	14	—	—	5	5	4	12	1	8	5	0	0	5	10	8	56	August
8.0	5.2	3.9	5.7	44	17	5	7	5	—	—	—	14	3	8	3	4	6	0	1	2	7	4	63	September
8.4	6.3	5.8	6.8	56	10	1	14	14	1	—	—	11	1	14	1	6	1	0	0	9	13	2	61	Oktober
7.9	7.4	7.8	7.7	25	12	19	6	4	4	—	—	5	3	18	0	9	11	0	0	11	7	1	51	November
8.0	8.6	8.8	8.5	110	16	18	20	19	6	—	—	4	1	24	2	8	2	0	0	17	13	3	48	Dezember
7.2	6.4	5.7	6.4	878	29	VI	147	127	31	2	11	64	49	156	18	75	72	2	7	98	143	39	641	Jahr

Beobachter: **Fr. Krebs.**

Winterthur.

8.0	6.4	7.1	7.2	55	12	13	10	8	5	—	—	6	5	17	1	5	11	2	0	19	3	2	50	Januar
6.2	4.8	5.5	5.5	18	5	1	8	5	7	—	—	2	5	9	2	11	10	0	0	17	5	3	36	Februar
6.1	5.5	5.3	5.6	63	15	25	21	14	10	—	—	1	3	8	1	2	1	0	4	37	5	0	43	März
4.1	3.2	3.6	3.6	79	27	13	12	10	2	—	1	0	14	4	1	13	5	0	5	15	8	1	42	April
4.2	4.0	4.4	4.2	48	12	25	8	8	2	—	2	2	9	5	4	18	4	1	5	6	4	3	48	Mai
6.2	5.7	7.6	6.5	217	38	30	17	15	—	—	6	1	2	9	4	1	0	0	3	24	3	1	54	Juni
6.3	5.4	6.3	6.0	173	37	11	15	12	—	—	3	4	5	10	0	1	1	0	4	35	5	1	46	Juli
5.8	4.6	4.6	5.0	100	13	18	16	13	—	—	5	4	8	5	4	2	5	3	2	12	1	2	62	August
6.7	4.0	4.6	5.1	42	11	5	6	6	—	—	—	12	5	6	1	5	1	0	0	14	1	2	66	September
8.0	4.9	7.1	6.7	77	13	8	14	12	—	—	—	18	2	11	1	3	1	0	3	15	3	1	66	Oktober
7.4	6.0	7.8	7.1	32	9	16	11	5	8	—	—	11	3	14	5	12	2	0	2	15	4	2	48	November
7.8	7.9	8.4	8.0	129	23	18	20	19	7	—	—	10	1	19	1	2	3	0	1	27	3	1	55	Dezember
6.4	5.2	6.0	5.9	1033	38	VI	158	127	41	—	17	71	62	117	25	75	44	6	29	236	45	19	616	Jahr

Beobachter: **C. Herzog.**

Haidenhaus.

8.0	7.2	7.1	7.4	34	10	13	8	6	3	—	—	10	4	18	0	3	0	0	2	13	3	0	72	Januar
6.6	6.4	5.6	6.2	15	2	15	9	9	7	—	—	1	7	9	3	12	3	0	0	11	2	0	53	Februar
6.5	6.2	5.8	6.2	39	11	25	14	9	10	—	—	3	2	9	0	1	2	1	2	21	8	1	57	März
4.6	4.0	4.2	4.3	60	16	27	10	10	2	—	2	1	11	6	2	12	4	0	3	10	6	0	53	April
4.5	4.8	4.5	4.6	33	8	27	9	7	1	—	3	2	9	4	0	13	6	2	1	4	5	0	62	Mai
6.9	5.5	6.4	6.3	192	31	30	17	14	—	—	2	1	2	9	0	2	1	2	3	12	6	0	64	Juni
6.4	5.5	6.6	6.2	146	34	11	17	15	—	—	—	3	4	10	1	2	1	0	0	19	2	0	50	Juli
6.3	5.2	4.9	5.5	120	22	25	15	14	—	—	3	4	6	9	3	7	2	2	3	7	8	1	60	August
6.7	5.1	3.9	5.2	71	19	23	10	8	—	—	1	8	4	6	1	9	1	0	3	8	10	1	57	September
6.6	5.5	6.0	6.0	67	16	5	15	11	1	—	—	7	3	9	2	7	2	0	4	12	10	0	56	Oktober
7.8	7.0	7.0	7.3	21	6	15	12	5	6	—	—	7	2	15	3	7	2	0	0	7	7	0	64	November
8.4	8.0	8.7	8.4	92	14	20	21	19	12	—	—	10	0	21	0	0	0	0	0	7	6	0	80	Dezember
6.6	5.9	5.9	6.1	890	34	VII	157	127	42	—	11	57	54	125	15	75	24	7	21	131	91	3	728	Jahr

Beobachter: **Frl. H. Brühlmann.**

Lohn.

7.5	6.4	6.7	6.9	50	20	13	9	9	5	—	—	8	6	17	3	22	0	0	1	18	12	0	37	Januar
6.3	5.7	6.1	6.0	33	9	3	13	12	11	—	—	0	6	13	12	41	0	0	0	14	6	1	10	Februar
6.7	7.3	6.9	7.0	46	6	25	19	16	11	—	—	3	1	14	7	1	1	3	9	24	28	0	20	März
5.2	4.9	4.2	4.8	50	12	13	12	11	—	—	—	1	10	9	4	24	5	1	3	15	23	2	13	April
4.7	5.6	4.2	4.8	41	11	17	9	7	2	—	2	1	8	5	6	38	5	4	5	8	6	7	14	Mai
7.3	7.5	7.8	7.5	163	29	22	16	16	—	—	5	1	2	15	17	6	1	2	6	14	15	5	24	Juni
7.2	6.7	6.7	6.9	127	26	11	15	15	—	—	1	0	3	12	6	3	2	3	3	12	43	4	17	Juli
6.7	6.0	4.3	5.7	72	11	26	12	11	—	—	1	2	4	8	6	12	9	2	11	10	18	3	22	August
5.7	6.4	4.7	5.6	51	16	5	9	9	—	—	1	3	5	7	20	15	6	0	2	0	22	4	21	September
7.5	6.3	6.2	6.7	66	11	8	11	11	1	—	—	7	5	16	8	12	0	0	10	9	14	7	33	Oktober
8.1	7.0	7.2	7.6	30	9	15	10	8	8			1	2	17	5	27	0	1	1	13	15	3	25	November
8.7	8.4	8.9	8.7	130	21	19	20	20	7	—	—	11	0	22	3	4	0	0	4	27	8	2	45	Dezember
6.8	6.6	6.2	6.5	859	29	VI	155	145	45	—	10	38	52	155	97	205	29	16	55	164	210	38	281	Jahr

Unter-Hallau.

$\lambda = 8°27'$, $\beta = 47°42'$, $H = 449.5^m$, $G = 0.10\ ^m/_m$, $h = 1.3^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	726.6	711.6	14	739.6	1	−4.8	−1.1	−2.8	−2.9	−14.6	1	8.2	15	92	81	90	88	48	26
Februar	723.4	710.3	12	732.4	20	−4.6	0.2	−2.0	−2.1	−12.3	2	6.6	5	89	72	83	82	48	19
März	714.3	703.5	15	722.2	24	−1.3	4.9	1.1	1.5	−12.8	6	14.8	29	96	66	88	83	40	29
April	723.3	715.6	13	731.8	3	6.5	14.0	9.4	9.8	−1.4	4	22.2	24	82	54	68	68	32	9
Mai	724.7	717.4	9	731.2	3	9.3	17.1	11.6	12.4	0.2	3	26.4	25	81	52	73	69	36	7
Juni	721.9	715.1	11	730.2	19	12.4	18.6	13.8	14.6	7.6	13	27.0	2. 3	86	58	84	76	40	1.2.21
Juli	723.5	710.9	7	729.9	18	13.2	19.1	14.6	15.3	8.8	12	26.0	25	86	61	84	77	40	27
August	724.1	715.9	21	730.3	19	14.0	20.7	16.0	16.7	8.2	23.24	27.2	8	87	60	82	76	40	13
September	723.2	717.9	12	729.8	24	9.6	16.7	12.6	12.9	4.6	6	23.0	9	93	64	85	81	49	6
Oktober	723.2	712.2	27	731.5	22	7.8	12.9	9.3	9.8	−0.2	26	22.2	5	93	72	91	85	55	5. 10
November	721.7	711.4	15	730.7	24	1.3	4.1	1.9	2.3	−5.9	24	10.9	1	87	72	86	82	50	5
Dezember	718.6	704.7	3	731.3	30	1.2	3.0	1.4	1.7	−6.4	17	13.2	3	89	79	90	86	42	3
Jahr	722.4	703.5	III	739.6	I	5.4	10.9	7.2	7.7	−14.6	I	27.2	VIII	88	66	84	79	32	IV

Bachtel.

$\lambda = 8°52'$, $\beta = 47°17'$, $H = 1120^m$, $G = —\ ^m/_m$, $h = 1.5^m$

Januar	—	—	—	—	—	−4.8*	−2.5*	−4.0*	−3.9*	—	—	—	—	—	—	—	—	—	—
Februar	—	—	—	—	—	−6.7	−4.3	−5.7	−5.6	−15.3	25	2.1	4	86	81	86	84	40	9
März	—	—	—	—	—	−2.5	0.3	−1.6	−1.4	−10.3	6	11.3	29	80	74	82	79	38	18.28 29
April	—	—	—	—	—	4.7	8.7	5.8	6.2	−8.2	4	19.0	24	76	62	69	69	30	9
Mai	—	—	—	—	—	6.7	11.1	7.6	8.2	−4.3	2	21.4	25	80	65	75	73	40	21
Juni	—	—	—	—	—	8.7	12.7	9.5	10.1	1.3	13	24.0	21	85	73	84	81	43	2
Juli	—	—	—	—	—	9.8	13.5	10.6	11.1	3.0	12	23.0	25	88	76	86	83	45	25
August	—	—	—	—	—	11.8	14.9	12.5	12.9	5.1	22	22.0	16	87	79	85	84	46	1
September	—	—	—	—	—	8.8	12.2	9.2	9.8	3.2	1	21.2	9	89	80	89	86	48	9
Oktober	—	—	—	—	—	6.8	9.3	7.4	7.8	−2.0	26	17.2	5	87	85	86	86	28	12
November	—	—	—	—	—	−1.6	0.2	−1.2	−1.0	−9.2	24	8.0	15	92	87	91	90	43	30
Dezember	—	—	—	—	—	−0.8	0.3	−0.5	−0.4	−7.4	15	10.4	23	84	83	83	83	38	4
Jahr	—	—	—	—	—	3.4	6.4	4.1	4.5	−15.3	II	24.0	VI	—	—	—	—	28	X

Wald (Hittenberg).

$\lambda = 8°56'$, $\beta = 47°16'$, $H = 912^m$, $G = 0.01\ ^m/_m$, $h = 6.7^m$

Januar	685.8	673.7	8. 14	697.0	1	−5.3	−2.7	−4.3	−4.1	−11.2	5	6.5	15	81	78	81	80	35	6
Februar	682.7	669.4	12	691.2*	20	−5.6	−2.5	−4.3	−4.2	−13.0	25	4.2	4	77	68	74	73	30	9
März	674.9	664.1	15	683.0	24	−0.9	2.2	0.2	0.4	−8.5	6	12.2	29	72	61	72	68	25	29
April	684.2	677.4	13	689.9	3	5.9	10.8	7.6	8.0	−5.6	4	20.3	24	67	55	57	60	26	27
Mai	685.5	678.5	9	692.0	24	8.0	12.8	9.5	9.9	−2.4	2	22.4	25	75	56	62	64	31	16
Juni	683.5	677.5	11	691.1	19	11.0	14.8	11.3	12.1	3.8	13	25.3	2	77	61	75	71	33	2
Juli	685.2	673.6	7	691.4	17	11.9	15.6	12.6	13.2	5.8	12	23.6	25	78	67	74	73	34	25
August	685.9	678.1	21	691.8	19	13.5	17.1	14.2	14.7	7.5	4. 22	23.0	16	80	69	74	74	42	1.12.21
September	684.6	679.9	12	690.9	24	10.4	14.0	11.0	11.6	5.8	1	20.9	9	81	72	77	77	34	9
Oktober	684.4	673.9	28	691.9	22	8.2	11.3	8.7	9.2	0.3	25	18.3	5	82	75	82	80	28	28
November	681.7	672.4	15	689.7	24	−0.3	1.8	0.4	0.6	−7.8	24	9.3	1	85	77	79	80	33	30
Dezember	679.0	666.9	5	691.2	9	0.5	1.2	0.6	0.8	−7.4	13	11.9	23	79	74	79	77	29	4
Jahr	683.1	664.1	III	697.0	I	4.8	8.0	5.6	6.0	−13.0	II	25.3	VI	78	68	74	73	25	III

Glarus.

$\lambda = 9°4'$, $\beta = 47°3'$, $H = 479.6^m$, $G = 0.06\ ^m/_m$, $h = 1.6^m$

Januar	724.2	709.2	14	736.6	1	−7.1	−2.8	−5.7	−5.3	−16.1	11	6.3	14	—	—	—	—	—	—
Februar	720.7	706.5	12	729.7	21	−6.3	−0.5	−3.9	−3.6	−16.1	25	7.6	4	—	—	—	—	—	—
März	711.9	701.0	15	719.9	27	−1.3	5.2	1.0	1.5	−14.5	6	17.9	29	—	—	—	—	—	—
April	720.6	713.7	13	727.8	3	5.4	14.5	8.2	9.1	−3.3	4	23.7	24	—	—	—	—	—	—
Mai	721.9	714.7	10	728.1	3.24	8.3	16.2	10.1	11.2	−0.7	4	25.9	25	—	—	—	—	—	—
Juni	719.4	713.0	5.11.22	727.5	19	11.7	18.2	12.7	13.8	5.9	23	28.7	3	—	—	—	—	—	—
Juli	721.1	708.8	7	727.5	17.18	12.9	18.4	14.3	15.0	6.5	12	26.9	25	—	—	—	—	—	—
August	721.8	713.8	21	728.1	19	13.3	19.8	14.6	15.6	7.1	24	26.3	8.16	—	—	—	—	—	—
September	720.6	715.4	8.12	727.7	24	10.0	16.5	11.7	12.5	5.5	6. 28	25.9	9	93	59	90	81	30	9
Oktober	720.8	709.0	28	728.7	22	7.1	13.4	8.7	9.5	0.3	26	19.9	5	94	63	91	83	27	28
November	719.2	708.4	16	728.8	24	−0.6	3.7	0.4	1.0	−11.7	21	12.1	1	91	70	89	83	51	4
Dezember	716.4	702.8	5	729.3	9	0.2	3.1	0.6	1.2	−10.1	17	15.5	23	85	74	83	81	28	4. 23
Jahr	719.9	701.0	III	736.6	I	4.5	10.5	6.1	6.8	−16.1	I. II	28.7	VI	—	—	—	—	—	—

Beobachter: **J. C. Gasser.**

Unter-Hallau.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1909
7h	1h	9h	Mittel	Summe	Maximum Tag		●	●≥1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.5	5.9	6.9	6.8	40	13	13	10	8	5	—	—	4	7	15	1	13	1	3	1	19	1	0	54	Januar
6.3	5.3	5.2	5.6	24	7	3	10	6	8	—	—	3	7	11	9	21	2	1	0	16	2	5	28	Februar
7.3	6.8	6.3	6.8	32	5	3	14	10	8	—	—	4	0	9	0	1	0	0	0	36	2	2	52	März
5.0	3.7	3.5	4.1	31	9	12	11	10	—	—	—	2	12	3	2	19	0	5	2	22	3	4	33	April
4.3	4.4	3.5	4.1	29	8	17	8	6	—	—	2	2	9	3	4	22	4	5	1	11	0	5	41	Mai
7.0	6.3	7.5	6.9	129	26	12	16	14	—	—	3	1	2	12	4	2	0	5	0	29	2	3	45	Juni
6.6	6.1	5.9	6.2	102	32	11	14	10	—	—	3	0	5	13	3	1	0	2	0	40	5	4	38	Juli
5.9	5.0	4.4	5.1	69	18	16	13	9	—	—	3	2	7	6	2	10	1	3	3	15	3	6	50	August
6.7	5.5	5.5	5.9	85	41	12	10	9	—	1	1	5	3	10	2	2	0	3	0	17	2	5	59	September
8.5	6.2	6.4	7.0	44	8	5	15	11	—	—	—	9	1	13	1	3	1	3	0	20	2	2	61	Oktober
8.6	7.2	7.8	7.9	25	14	15	7	5	3	—	—	5	2	21	9	15	0	0	0	20	2	4	40	November
8.6	8.1	8.9	8.5	99	12	1	21	19	6	—	—	5	0	23	9	15	0	0	0	20	2	5	42	Dezember
6.9	5.9	6.0	6.3	709	41	IX	149	117	30	1	12	42	55	139	46	124	9	30	7	265	26	45	543	Jahr

Beobachter: **J. A. Hohl.**

Bachtel.

4.6	4.4	5.0	4.7	44	10	15	9	9	8	—	—	3	13	11	—	—	—	—	—	—	—	—	—	Januar
6.0	6.1	5.7	5.9	28	7	1	9	7	9	—	—	4	8	12	7	33	8	10	0	5	9	7	5	Februar
6.7	6.3	6.7	6.6	100	14	23	20	18	18	—	—	0	3	10	4	8	5	18	3	10	29	14	2	März
4.9	4.4	3.3	4.2	65	20	27	10	8	8	—	1	1	10	4	2	18	8	8	3	2	18	14	17	April
5.2	4.7	4.7	4.9	76	14	26	12	10	3	—	2	4	7	7	4	24	10	7	2	3	5	4	34	Mai
7.1	6.6	7.9	7.2	279	46	30	20	19	—	—	3	3	2	17	4	12	7	4	3	13	18	5	24	Juni
6.7	6.0	6.8	6.5	200	43	11	15	15	—	—	—	2	6	15	1	2	1	1	0	9	25	5	49	Juli
6.2	5.4	5.3	5.6	161	21	26	17	17	—	—	7	2	7	9	6	4	4	4	1	3	6	11	54	August
5.9	5.7	4.5	5.4	108	26	5	14	10	—	1	3	8	7	9	3	5	3	14	1	4	10	4	46	September
5.5	6.2	5.8	5.8	125	19	8	16	13	2	—	2	4	7	12	3	3	4	8	2	2	13	8	50	Oktober
7.1	7.0	6.5	6.9	49	11	16	15	12	10	—	—	9	3	15	5	13	3	5	1	8	11	3	41	November
6.9	6.8	7.0	6.9	131	24	20	19	18	13	—	—	4	4	15	8	9	1	16	4	17	10	6	22	Dezember
6.1	5.8	5.8	5.9	1366	46	VI	176	156	71	1	18	44	77	136	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: Frl. **H. Staub.**

Wald (Hittenberg).

5.6	7.4	6.0	6.3	54	15	8	9	9	7	—	—	7	5	13	0	0	0	0	0	0	8	7	78	Januar
6.2	6.2	5.9	6.1	21	5	17	8	4	7	—	—	1	7	13	2	3	0	2	0	2	7	9	59	Februar
6.9	7.0	6.9	6.9	96	14	23	19	18	14	—	—	1	2	12	0	2	0	8	0	7	5	6	65	März
4.7	5.0	3.8	4.5	88	22	13	11	8	4	—	—	0	11	9	0	9	0	6	0	10	3	7	55	April
5.8	5.2	5.0	5.3	72	21	26	10	9	3	—	—	1	5	9	3	9	1	6	2	8	0	5	59	Mai
7.8	7.8	8.5	8.0	274	40	12	22	18	—	—	1	4	2	21	0	0	0	2	0	5	1	9	73	Juni
6.5	6.5	7.4	6.8	260	59	9	17	15	—	—	—	1	4	15	0	0	0	1	0	9	3	6	74	Juli
6.5	5.4	6.1	6.0	187	30	26	18	17	—	—	4	2	5	11	4	0	0	2	0	8	1	9	69	August
6.2	6.4	5.2	5.9	124	28	5	14	10	—	—	—	8	3	11	0	1	0	4	0	13	0	6	66	September
5.8	6.5	6.0	6.1	145	26	2	16	13	2	—	—	4	6	13	0	1	0	6	0	5	1	5	75	Oktober
7.9	7.5	6.9	7.4	52	14	19	10	9	10	—	—	6	3	17	3	3	0	2	0	0	2	8	72	November
7.4	8.0	6.0	7.1	149	25	20	19	18	12	—	—	8	3	14	0	2	1	9	0	1	2	14	64	Dezember
6.4	6.6	6.1	6.4	1522	59	VII	173	148	59	—	5	43	56	158	12	30	2	48	2	68	33	91	809	Jahr

Beobachter: **J. Gehring.**

Glarus.

6.1	5.1	5.6	5.6	60	13	8	10	9	6	—	—	0	8	10	3	0	0	1	0	0	3	16	70	Januar
6.2	6.6	6.6	6.5	33	12	1	8	7	6	—	—	0	6	14	8	0	0	0	0	0	4	25	47	Februar
7.1	6.9	6.4	6.8	54	13	23	17	16	8	—	—	0	2	13	5	0	0	1	10	2	5	26	44	März
4.5	4.3	4.0	4.3	81	27	13	8	8	—	—	—	0	11	7	18	0	0	2	6	2	0	22	40	April
5.5	6.2	5.5	5.7	92	41	26	11	11	2	—	—	0	6	12	9	1	0	1	4	0	1	27	50	Mai
7.0	7.5	7.8	7.4	219	35	22	21	19	—	—	1	0	2	18	14	1	0	2	7	0	1	22	43	Juni
7.0	7.0	7.8	7.3	203	35	11	18	17	—	—	2	0	3	17	7	0	0	0	2	0	3	24	57	Juli
5.7	5.9	5.2	5.6	196	41	26	17	13	—	—	1	0	7	11	9	2	0	0	2	0	3	27	50	August
5.6	6.7	5.4	5.9	99	32	5	14	11	—	—	—	0	7	13	6	0	0	1	4	0	6	23	50	September
5.6	5.6	6.2	5.8	95	16	8	15	13	—	—	1	0	8	13	2	0	1	3	8	0	2	22	55	Oktober
6.5	7.3	5.6	6.5	66	14	16	11	10	8	—	—	1	7	15	3	1	0	0	2	0	1	18	65	November
7.4	6.8	7.1	7.1	112	21	1	18	17	8	—	—	0	2	14	6	0	0	0	9	0	0	11	67	Dezember
6.2	6.3	6.1	6.2	1310	41	V VIII	168	151	38	—	5	1	69	157	90	5	1	11	54	4	29	263	638	Jahr

Elm.

$\lambda = 9°10'$, $\beta = 46°55'$, $H = 963$ m, $G = -0.01$ m/m, $h = 1.6$ m

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	681.1	668.6	8	692.4	1	-8.0	-5.3	-7.4	-7.0	-16.4	22	6.3	15	78	69	80	76	48	23
Februar	677.8	664.9	12	686.1	20	-8.3	-1.8	-6.6	-5.8	-19.4	25	6.1	4	80	60	80	73	33	10
März	670.4	659.3	15	678.3	27	-2.5	3.8	-1.2	-0.3	-13.7	3	12.9	20	71	51	73	65	23	18
April	679.6	672.3	13	685.1	7	4.9	12.6	5.2	7.0	-9.1	4	20.3	24	70	42	75	62	23	9.10
Mai	680.9	674.4	10	687.6	24	8.6	13.5	7.5	9.3	-2.3	2	25.5	25	73	50	85	69	28	12
Juni	679.1	672.8	5	686.5	19	11.1	15.1	9.5	11.3	1.8	12	24.6	2. 3	77	60	90	76	32	1. 15 21
Juli	680.8	668.8	7	686.8	17.18	11.8	15.8	11.1	12.5	3.2	12	26.7	25	79	64	94	79	32	25
August	681.4	673.3	20	687.1	19	12.2	17.5	12.1	13.5	5.7	24	27.0	16	85	60	91	79	36	16
September	680.0	675.1	30	686.6	24	8.0	14.7	9.4	10.4	2.6	28	24.5	10	90	59	90	80	32	11. 29
Oktober	680.0	671.4	28	687.1	22	5.6	11.7	7.0	7.8	-3.6	26	19.3	5	86	60	85	77	32	12
November	677.1	667.9	16	685.4	24	-2.9	1.6	-1.9	-1.3	-11.1	24	11.7	15	87	67	84	79	22	30
Dezember	674.8	662.0	5	686.0	9	-0.6	1.1	-0.7	-0.2	-10.3	31	11.9	22	78	68	75	74	27	15
Jahr	678.6	659.3	III	692.4	I	3.3	8.4	3.7	4.8	-19.4	II	27.0	VIII	80	59	83	74	22	XI

Göschenen.

$\lambda = 8°35'$, $\beta = 46°40'$, $H = 1107.2$ m, $G = -0.05$ m/m, $h = 2.7$ m

Januar	669.5	656.6	8	679.9	1. 2. 4	-4.4	-1.9	-3.6	-3.4	-12.0	26	7.8	15	66	64	68	66	33	24
Februar	666.1	652.9	12	673.8	20	-6.6	-3.5	-5.4	-5.2	-14.4	25	3.6	5	74	68	78	73	33	9
März	659.6	647.6	15	666.9	24.31	-1.8	1.8	-1.2	-0.6	-10.4	3	7.6	28.31	66	60	73	66	28	28
April	668.5	659.9	11	673.6	7. 8	4.6	9.6	5.6	6.4	-7.2	4	16.4	19	67	55	70	64	28	30
Mai	669.7	663.1	10	676.4	24	6.5	11.5	8.1	8.5	-3.8	2	21.4	24	75	58	75	69	38	21
Juni	668.1	661.7	11	675.4	19	9.4	13.3	9.8	10.6	2.2	12	21.6	1	80	63	83	75	38	1
Juli	669.6	657.9	7	675.6	18	10.0	14.0	11.4	11.7	1.0	12	20.8	25	83	71	86	80	48	25
August	670.3	662.7	22	676.0	19	11.9	15.7	13.1	13.4	4.8	22	24.8	16	80	68	83	77	41	16
September	669.2	664.3	30	675.1	24	9.1	12.6	10.0	10.4	4.0	28	18.4	10	79	68	80	76	37	11
Oktober	669.0	662.7	26	675.3	22	7.2	10.3	8.5	8.6	-2.4	26	18.0	5	71	65	72	69	37	12
November	665.8	656.3	22	674.1	24	-1.1	0.8	-0.8	-0.5	-9.6	24	11.4	1	73	73	76	74	38	30
Dezember	663.8	651.8	5	673.6	9	0.6	2.5	0.5	1.0	-7.6	11	9.0	23.24	75	66	76	72	38	31
Jahr	667.4	647.6	III	679.9	I	3.8	7.2	4.7	5.1	-14.4	II	24.8	VIII	74	65	77	72	28	III IV

Engelberg.

Abendbeobachtung: 8h

$\lambda = 8°25'$, $\beta = 46°49'$, $H = 1017.8$ m, $G = -0.02$ m/m, $h = 1.6$ m

Januar	—	—	—	—	—	-7.2	-3.2	-6.3	-5.7	-13.9	10	8.3	13	90	75	88	84	40	14
Februar	—	—	—	—	—	-8.3	-3.2	-6.1	-6.1	-16.9	25	6.5	4	92	73	89	85	36	10
März	—	—	—	—	—	-3.4	2.3	-1.6	-1.1	-13.3	16	9.1	29.31	85	60	87	77	29	16.31
April	—	—	—	—	—	2.9	11.3	5.7	6.4	-11.0	4	18.9	18.24	87	52	74	71	27	27
Mai	—	—	—	—	—	5.6	12.2	8.5	8.4	-2.7	2. 4	21.3	25	96	68	86	83	40	21
Juni	—	—	—	—	—	9.1	13.9	10.4	10.6	3.3	23	22.3	3	94	68	90	84	39	22
Juli	—	—	—	—	—	9.8	15.0	12.0	11.8	3.2	12	21.9	25	97	73	94	88	44	25
August	—	—	—	—	—	11.1	16.5	13.0	13.1	5.7	24	22.3	8. 16	96	78	96	80	48	25
September	676.0	671.5	12	682.7	24	7.5	12.7	9.5	9.6	2.3	28	21.9	9	97	77	95	90	33	9
Oktober	675.8	665.1	28	682.9	22	5.1	10.8	7.0	7.4	-5.3	26	17.1	5	95	75	95	88	30	27
November	672.8	663.7	15	681.4	24	-2.7	1.0	-2.1	-1.5	-10.9	24	8.0	15	95	82	96	91	49	12
Dezember	670.2	657.8	5	681.9	9	-1.5	1.0	-0.9	-0.6	-9.4	15	10.9	22	91	80	87	86	34	6
Jahr	—	—	—	—	—	2.3	7.5	4.1	4.4	-16.9	II	22.3	VI VIII	93	72	90	84	27	IV

Oberiberg.

$\lambda = 8°47'$, $\beta = 47°2'$, $H = 1090$ m, $G = -0.03$ m/m, $h = 1.7$ m

Januar	670.5	658.4	8	681.1	2	-8.1	-1.3	-7.5	-6.1	-17.7	26	7.3	15	74	57	76	69	37	24
Februar	667.3	654.5	12	675.7	20	-9.4	-1.7	-6.8	-6.2	-21.1	25	5.8	4	79	55	78	71	30	9
März	659.9	648.9	15	668.0	24	-4.1	4.1	-2.6	-1.3	-15.5	16	16.2	7	77	50	77	68	28	7
April	669.5	662.8	13	674.7	7	2.6	11.4	3.9	5.4	-13.8	4	20.8	22	81	50	78	70	31	24.26
Mai	670.9	663.9	9. 10	677.5	24	5.9	12.8	6.3	7.8	-3.4	2	23.9	25	84	56	86	75	33	16
Juni	669.0	663.2	11	676.5	19	8.6	14.6	9.0	10.3	1.5	23	24.5	2	84	57	87	76	31	22
Juli	670.8	659.2	7	677.0	18	9.9	15.8	11.0	11.9	2.8	12	25.6	25	88	62	87	79	27	29
August	671.5	664.2	22	677.2	19	11.0	17.8	11.8	13.1	4.2	23	25.4	8	88	61	87	79	41	16
September	670.1	665.2	30	676.7	24	6.8	14.5	9.0	9.8	1.0	6	22.8	10	90	61	87	79	32	9
Oktober	669.9	659.0	28	676.8	22	4.6	12.5	6.4	7.5	-8.0	26	20.7	5	88	60	89	79	27	12.28
November	666.7	657.6	16	674.8	24	-3.4	2.6	-2.4	-1.4	-14.0	24	13.1	2	90	67	89	82	46	29
Dezember	664.3	653.4	4. 5	675.8	9	-2.3	1.9	-1.6	-0.9	-12.4	12	11.4	22	85	69	84	79	34	4. 6
Jahr	668.4	648.9	III	681.1	I	1.8	8 8	3.0	4.2	-21.1	II	25.6	VII	84	59	84	76	27	VII X

Beobachter: **J. Weiss.**

Elm.

Bewölkung				Niederschlag			Zahl der Tage							Windverteilung									1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	•	≧1.0	*	▲	K	=	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.8	3.4	3.6	3.6	71	15	12	11	10	9	—	—	1	16	7	1	0	0	0	0	0	0	1	91	Januar
6.1	5.6	5.9	5.9	54	12	1	9	9	9	—	—	4	6	12	3	0	0	2	1	1	0	0	77	Februar
6.6	5.8	5.9	6.1	72	11	23	14	14	13	—	—	0	6	11	4	0	0	13	3	1	1	0	71	März
4.0	3.1	3.9	3.7	91	31	13	9	8	7	—	—	0	10	1	4	0	0	7	3	0	1	1	74	April
4.6	5.1	5.0	4.9	95	46	26	13	12	2	—	—	3	8	6	5	0	0	1	6	0	0	0	81	Mai
6.1	6.7	8.3	7.0	258	36	12	21	20	2	—	2	2	3	15	5	0	0	7	0	3	0	0	75	Juni
6.1	5.9	7.1	6.4	181	42	11	19	15	—	—	1	4	6	15	2	0	0	2	0	0	0	0	89	Juli
5.1	5.2	5.5	5.3	206	49	22	15	15	—	—	1	2	11	11	1	0	0	6	1	1	0	1	83	August
5.3	5.1	5.8	5.4	96	31	5	12	11	—	—	—	2	7	9	0	0	0	2	7	2	1	2	76	September
4.5	4.8	5.2	4.8	82	17	28	12	12	2	—	—	4	10	10	0	0	0	6	2	0	0	1	84	Oktober
5.0	6.0	6.0	5.7	84	20	16	13	12	12	—	—	4	8	11	2	0	0	0	8	3	0	0	77	November
6.6	5.5	6.3	6.1	103	19	1	15	13	12	—	—	8	2	12	5	0	0	10	7	1	0	1	69	Dezember
5.3	5.2	5.7	5.4	1393	49	VIII	163	151	68	—	4	34	93	120	32	0	0	56	38	12	3	7	947	Jahr

Beobachter: **F. Aeberhardt.**

Göschenen.

4.2	4.1	3.1	3.8	62	14	30	9	8	6	—	—	9	15	7	27	0	0	0	66	0	0	0	0	Januar
5.8	5.5	6.5	5.9	95	28	1	15	13	15	—	—	9	6	12	36	0	0	0	48	0	0	0	0	Februar
7.3	7.4	6.5	7.1	91	14	26	17	14	16	—	—	11	2	17	30	0	0	0	63	0	0	0	0	März
5.1	4.6	4.7	4.8	91	38	27	9	8	7	—	1	4	10	10	37	0	0	0	53	0	0	0	0	April
5.8	6.6	6.8	6.4	118	79	26	13	8	3	—	1	5	4	12	58	0	0	0	34	0	0	0	1	Mai
8.0	8.1	8.8	8.3	201	57	22	22	19	1	—	1	12	1	23	60	0	0	0	30	0	0	0	0	Juni
6.3	7.2	8.6	7.4	137	37	11	19	16	2	—	1	11	1	18	74	0	0	0	19	0	0	0	0	Juli
6.1	5.8	5.6	5.8	185	54	22	17	16	—	—	2	9	6	13	48	0	0	0	45	0	0	0	0	August
6.1	6.9	7.1	6.7	72	26	5	15	10	—	—	—	8	4	16	55	0	0	0	35	0	0	0	0	September
5.4	6.4	5.3	5.7	156	57	28	17	13	2	—	—	8	8	12	28	0	0	0	62	0	0	0	3	Oktober
6.2	5.8	4.7	5.6	97	23	16	11	11	10	—	—	9	7	11	39	0	0	0	49	0	0	0	2	November
6.6	7.0	7.3	7.0	134	24	1	18	16	12	—	—	11	2	13	27	0	0	0	65	0	0	0	1	Dezember
6.1	6.3	6.2	6.2	1439	79	V	182	152	74	—	6	106	66	164	519	0	0	0	569	0	0	0	7	Jahr

Beobachter: **N. Kaeser.**

Engelberg.

4.1	4.3	4.2	4.2	53	19	8	9	8	5	—	—	6	15	9	0	2	0	5	0	6	0	0	80	Januar
6.3	5.8	6.1	6.1	36	12	1	11	7	11	—	—	9	7	12	0	1	0	2	0	11	1	0	69	Februar
6.7	6.5	6.0	6.4	84	15	11	18	16	16	—	—	2	0	10	0	0	0	4	1	7	2	2	77	März
4.4	3.7	4.7	4.3	85	25	27	11	10	4	—	1	2	11	7	0	0	3	4	1	17	2	1	62	April
5.9	6.9	6.5	6.4	143	50	26	19	17	2	—	—	5	6	14	0	1	0	1	0	14	4	2	71	Mai
6.7	7.7	8.6	7.7	238	52	22	24	21	—	—	1	10	3	19	0	1	0	2	1	22	1	0	63	Juni
6.3	7.2	8.5	7.3	202	43	11	19	18	—	—	1	9	1	17	0	1	0	2	0	18	3	0	69	Juli
6.3	5.5	7.1	6.3	196	30	22	16	16	—	—	1	7	4	13	0	2	1	1	0	23	4	0	62	August
5.2	6.1	5.3	5.5	109	28	5	13	13	—	—	1	2	8	10	0	1	0	5	0	13	6	0	65	September
5.1	6.1	6.3	5.8	108	15	2	16	14	1	—	—	10	9	13	0	1	0	3	0	12	1	1	75	Oktober
6.8	7.0	4.7	6.2	70	18	18	13	10	13	—	—	11	4	11	0	0	0	0	0	9	0	0	81	November
7.1	6.8	7.0	7.0	146	19	1	21	18	15	—	—	7	3	13	0	3	0	9	0	13	1	0	67	Dezember
5.9	6.1	6.3	6.1	1470	52	VI	190	168	67	—	5	80	71	148	0	13	4	38	3	165	25	6	841	Jahr

Beobachter: **X. Holdener.**

Oberiberg.

3.9	3.6	4.2	3.9	88	20	8	9	9	5	—	—	2	16	8	0	0	0	0	1	8	4	0	80	Januar
6.4	6.0	6.6	6.3	47	14	1	11	8	10	—	—	1	7	14	1	0	1	0	4	5	5	0	68	Februar
6.7	6.6	7.0	6.8	99	15	23	21	19	20	—	—	0	2	14	0	1	1	0	2	4	9	2	74	März
4.3	4.0	4.5	4.3	116	29	13	10	10	6	—	—	0	10	8	0	1	2	0	8	7	10	2	60	April
5.2	6.9	5.0	5.7	105	44	26	15	13	2	—	1	2	5	9	0	3	6	2	2	3	3	1	73	Mai
6.9	7.5	8.2	7.5	333	45	22	22	20	—	—	1	5	3	17	1	2	6	0	3	7	5	1	65	Juni
6.6	7.0	7.8	7.1	277	48	9	17	16	—	—	2	0	3	17	0	4	3	2	8	11	1	2	62	Juli
5.5	6.1	6.0	5.9	227	32	26	16	16	—	—	2	2	7	11	1	4	9	2	1	2	1	1	72	August
5.7	6.8	6.3	6.3	141	38	5	14	11	—	—	1	3	4	14	1	0	4	1	2	5	2	1	74	September
5.2	5.8	6.9	6.0	137	27	8	15	14	2	—	1	3	10	13	0	1	2	0	7	5	4	1	73	Oktober
6.3	6.9	5.3	6.2	77	12	18	13	11	11	—	—	8	5	13	0	0	0	0	2	3	3	0	82	November
6.1	6.3	6.4	6.3	181	27	1	20	19	15	—	—	2	7	13	1	0	2	0	8	6	6	1	69	Dezember
5.7	6.1	6.2	6.0	1828	48	VII	183	166	71	—	8	28	79	151	5	16	36	7	48	66	53	12	852	Jahr

Einsiedeln.

$\lambda = 8°45'$, $\beta = 47°8'$, $H = 913.9^{m}$, $G = 0.01\ ^{m}/_{m}$, $h = 1.5^{m}$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel $^{1}/_{4}(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel	Minimum	Tag
Januar	685.4	673.3	14	696.3	1	−7.9	−2.9	−5.7	−5.5	−15.0	27	7.4	15	88	79	90	86	49	15
Februar	682.2	668.9	12	690.8	20	−7.6	−2.0	−4.6	−4.7	−16.4	25	6.4	4	85	70	81	79	38	10
März	674.3	663.5	15	682.8	24	−3.1	3.3	−0.6	−0.2	−13.6	6	11.2	29	85	62	82	76	30	20
April	683.8	677.5	13	689.5	3	3.8	11.0	6.8	7.1	−6.8	4	19.8	24	84	57	71	70	20	27
Mai	685.2	678.1	9	691.7	24	7.0	13.3	9.4	9.8	−1.2	2	22.8	25	87	57	75	73	40	11. 23
Juni	683.1	677.0	11	691.1	19	10.1	15.2	11.4	12.0	4.4	13	23.8	3	87	62	84	78	30	22
Juli	684.9	673.4	7	691.1	18	10.9	15.9	12.8	13.1	5.0	12	23.4	25	89	66	84	80	45	22
August	685.6	678.0	31	691.4	19	12.1	17.4	13.8	14.3	7.0	4. 23	24.2	16	89	68	85	81	47	25
September	684.2	679.5	12	690.6	24	8.1	14.0	10.5	10.8	3.0	28	20.8	9	92	70	90	84	40	9
Oktober	684.2	673.1	28	691.6	22	5.9	11.6	8.0	8.4	−0.6	26	20.4	5	91	71	89	84	25	28
November	681.4	671.6	15	689.7	24	−1.2	2.2	−0.3	0.1	−9.2	27	9.4	1	89	75	89	84	50	12
Dezember	678.9	666.5	5	691.0	9	−0.7	1.7	−0.1	0.2	−9.6	12	12.4	23	87	79	87	84	30	6. 23
Jahr	682.8	663.5	III	696.3	I	3.1	8.4	5.1	5.4	−16.4	II	24.2	VIII	88	68	84	80	20	IV

Sarnen.

$\lambda = 8°15'$, $\beta = 46°54'$, $H = 486.7^{m}$, $G = 0.05\ ^{m}/_{m}$, $h = 1.7^{m}$

Januar	723.6	709.0	14	736.0	1	−3.8	−1.0	−2.8	−2.6	−9.8	1	10.8	14	89	79	86	85	47	30
Februar	720.1	705.8	12	728.7	20	−4.0	0.6	−2.0	−1.8	−10.2	27	8.8	4. 5	85	67	82	78	51	2
März	711.2	700.5	15	719.3	24	−1.6	5.3	0.9	1.4	−12.0	6	13.3	31	92	62	87	80	36	31
April	720.1	713.7	13	727.2	3	6.7	14.0	8.2	9.3	−2.5	4	21.4	24	85	55	78	73	34	10
Mai	721.3	714.7	10	727.6	24	10.0	15.9	10.9	11.9	1.6	2	24.7	23	84	59	84	76	47	28
Juni	719.0	712.2	11	726.9	19	13.6	18.1	13.1	14.4	7.1	12	25.8	2	84	62	92	79	45	2
Juli	720.7	708.9	7	727.0	17. 18	14.3	18.5	14.6	15.8	8.4	12	25.0	25	86	67	93	82	48	22
August	721.0	712.7	21	727.2	19	15.2	20.0	15.7	16.7	10.4	4	25.5	16	91	68	92	84	53	25
September	720.1	714.7	12	726.9	24	10.8	16.4	12.1	12.8	7.4	28	22.0	8	96	70	95	87	50	6
Oktober	720.3	707.9	28	728.4	22	8.0	13.5	9.7	10.4	1.8	26	20.3	5	95	71	96	87	32	28
November	718.6	708.1	15	728.7	24	0.7	4.4	1.5	2.0	−8.0	24	12.3	1	91	73	88	84	51	12
Dezember	715.8	702.5	5	729.1	9	0.8	3.6	1.3	1.8	−4.6	12	12.1	23	91	77	90	86	51	4
Jahr	719.3	700.5	III	736.0	I	5.9	10.8	6.9	7.7	−12.0	III	25.8	VI	89	68	89	82	32	X

Luzern.

$\lambda = 8°19'$, $\beta = 47°3'$, $H = 455.6^{m}$, $G = 0.06\ ^{m}/_{m}$, $h = 1.5^{m}$

Januar	726.0	712.3	14	738.4	1	−3.9	−1.1	−2.6	−2.5	−10.3	11	9.0	13	93	85	90	89	42	30
Februar	722.7	708.3	12	731.0	20	−3.3	0.8	−1.6	−1.4	−9.5	27	11.2	4	89	74	86	83	47	4
März	713.7	702.9	15	721.8	24	−0.6	5.5	1.6	2.0	−9.5	6	14.6	29	95	79	89	88	40	16. 29
April	722.5	716.1	13	730.3	3	6.9	14.6	9.1	9.9	−1.8	4	21.7	27	82	54	71	69	36	10
Mai	723.7	716.8	9	730.0	3	9.7	16.8	11.3	12.3	1.4	2	25.6	23	81	53	77	70	38	11
Juni	721.3	714.6	11	729.4	19	13.1	18.9	13.3	14.7	7.5	13	27.8	2	88	62	90	80	41	2
Juli	723.0	711.4	7	729.4	18	14.1	19.6	14.8	15.8	8.0	12	26.2	23	87	65	92	81	41	22
August	723.4	715.0	21	729.8	19	14.8	21.1	16.0	17.0	10.0	4	26.3	13	92	63	89	81	41	31
September	722.4	717.4	8.12	728.9	24	11.0	17.2	12.6	13.3	7.6	6	21.8	8	94	60	91	82	41	6
Oktober	722.4	711.1	27	730.4	22	8.0	13.5	9.7	10.2	1.9	26	19.9	5	98	75	95	89	54	25. 28
November	720.8	710.5	15	730.8	24	1.4	4.4	2.0	2.5	−6.4	24	12.0	1	91	74	89	85	46	12
Dezember	718.1	705.0	3	731.3	9	1.1	3.7	1.8	2.1	−5.8	17	10.2	3	91	78	89	86	47	30
Jahr	721.7	702.9	III	738.4	I	6.0	11.3	7.3	8.0	−10.3	I	27.8	VI	90	69	87	82	36	IV

Walchwil.

$\lambda = 8°30'$, $\beta = 47°6'$, $H = 426^{m}$, $G = —\ ^{m}/_{m}$, $h = 1.5^{m}$

Januar	—	—	—	—	—	−2.2	−0.2	−1.3	−1.3	−8.0	1	10.2	13	90	83	88	87	43	30
Februar	—	—	—	—	—	−2.5	1.3	−1.1	−0.9	−8.3	25	10.3	4	83	67	79	76	45	2
März	—	—	—	—	—	0.4	5.8	2.3	2.7	−7.1	6	14.2	29	89	63	82	78	34	18
April	—	—	—	—	—	6.3	14.3	9.9	10.1	−2.4	4	22.0	27	90	58	69	72	36	24
Mai	—	—	—	—	—	9.1	15.8	11.6	12.0	0.8	2	24.3	23. 24	91	58	73	74	40	16
Juni	—	—	—	—	—	13.1	17.6	14.2	14.8	7.5	12	25.0	2. 3	88	64	83	78	38	2
Juli	—	—	—	—	—	14.1	18.7	15.5	15.9	8.2	12	24.8	25	89	66	83	79	45	22
August	—	—	—	—	—	15.3	19.9	16.7	17.1	10.0	4	24.4	16	90	66	81	79	51	30
September	—	—	—	—	—	11.8	16.1	13.3	13.7	8.2	3. 6	24.6	9	94	69	86	83	35	9
Oktober	—	—	—	—	—	9.2	13.1	10.5	10.8	3.4	26	19.4	4	95	72	90	86	52*	24
November	—	—	—	—	—	2.5	5.0	3.1	3.4	−5.5	24	12.1	1	86	74	84	81	50	12
Dezember	—	—	—	—	—	2.1	4.2	2.6	2.9	−2.8	17	11.0	23	89	81	87	86	43	2
Jahr	—	—	—	—	—	6.6	11.0	8.1	8.4	−8.3	II	25.0	VI	90	68	82	80	34	III

Beobachter: **M. Egger.**

Einsiedeln.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum Tag		●	●≧1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.7	4.6	4.5	4.3	61	16	16	7	7	5	—	—	2	14	8	0	1	0	0	0	12	4	0	76	Januar
6.4	6.7	6.4	6.5	27	7	1	9	7	8	—	—	2	6	15	0	3	1	0	1	9	2	2	66	Februar
6.9	6.5	6.7	6.7	107	16	23	18	18	14	—	—	1	2	12	0	0	0	0	0	6	1	1	85	März
4.4	4.7	5.3	4.8	110	27	13	9	9	3	—	1	0	9	8	8	3	0	0	0	11	2	9	57	April
5.1	6.7	5.1	5.6	76	26	26	8	8	2	—	—	2	6	10	9	7	1	1	0	0	0	9	66	Mai
7.3	7.7	8.5	7.8	271	47	22	18	18	—	—	2	2	2	20	4	1	0	0	0	5	2	7	71	Juni
6.5	7.4	7.7	7.2	263	37	9	19	17	—	—	3	2	4	18	5	2	0	0	0	6	2	7	71	Juli
6.1	6.0	6.5	6.2	193	31	9	17	17	—	1	3	4	5	12	6	2	1	1	0	1	1	8	73	August
6.3	7.2	5.8	6.4	120	32	5	12	10	—	—	1	1	5	13	5	1	0	1	0	8	1	6	68	September
6.3	6.5	6.6	6.5	122	18	8	15	13	2	—	—	2	6	14	5	1	0	0	1	5	1	6	74	Oktober
7.6	7.1	5.9	6.9	67	12	18	12	12	10	—	—	7	4	15	1	4	1	0	1	5	2	3	73	November
7.7	7.6	7.8	7.7	151	25	20	18	18	11	—	—	6	3	19	0	0	0	0	1	7	0	0	85	Dezember
6.2	6.6	6.4	6.4	1568	47	VI	162	154	55	1	10	31	66	164	43	25	4	3	4	75	18	58	865	Jahr

Beobachter: **H. Felderer.**

Sarnen.

8.3	8.3	7.9	8.2	29	11	8	7	7	2	—	—	5	3	23	0	23	0	1	2	28	0	0	39	Januar
7.1	5.8	5.9	6.3	8	2	1	6	4	5	—	—	0	4	10	0	31	0	0	0	18	0	0	35	Februar
7.0	6.5	5.4	6.3	48	9	4	19	15	10	—	—	5	0	9	0	31	0	0	0	17	0	0	45	März
4.7	3.8	3.8	4.1	56	18	27	10	9	—	—	1	0	11	6	0	32	0	0	1	14	0	0	43	April
5.4	5.4	5.1	5.3	94	27	26	13	11	2	—	3	1	7	8	1	33	0	0	0	12	0	0	47	Mai
7.0	6.6	8.4	7.3	194	50	22	19	17	—	—	1	0	2	15	2	28	0	0	0	11	0	0	49	Juni
7.1	7.0	7.4	7.2	154	30	11	18	18	—	—	1	2	4	18	1	32	0	0	1	16	0	0	43	Juli
7.7	5.9	6.1	6.6	138	18	22	16	14	—	—	1	4	4	15	0	59	0	0	0	13	0	0	21	August
7.4	6.1	5.8	6.4	92	20	26	13	11	—	—	1	7	4	13	3	25	0	1	1	14	0	0	46	September
7.5	5.7	5.8	6.3	66	9	2	13	13	1	—	—	11	2	11	1	26	0	1	0	16	0	0	49	Oktober
7.9	7.1	6.8	7.3	43	18	18	11	6	4	—	—	4	2	14	0	29	0	0	0	12	0	0	49	November
7.6	8.0	8.1	7.9	103	25	20	19	15	8	—	—	6	2	20	0	23	0	0	0	20	0	0	50	Dezember
7.1	6.3	6.4	6.6	1022	50	VI	164	140	32	—	8	45	45	162	8	372	0	3	5	191	0	0	516	Jahr

Beobachter: Frl. **N. Arnet.**

Luzern.

8.8	7.8	8.1	8.2	29	10	8	8	7	4	—	—	2	2	21	12	8	1	1	4	15	6	8	38	Januar
9.0	6.5	5.8	7.1	9	2	1	8	4	7	—	—	1	1	12	14	6	1	1	5	17	2	8	30	Februar
7.4	6.3	5.7	6.5	64	10	25	22	14	13	—	—	0	1	10	3	2	0	13	5	14	3	8	45	März
4.9	3.4	4.4	4.2	66	20	27	13	9	1	—	2	0	12	7	5	4	2	21	6	11	4	4	33	April
5.5	4.7	4.1	4.8	73	17	17	12	9	2	—	2	0	9	5	10	5	7	23	2	6	1	4	35	Mai
7.3	6.7	8.3	7.4	226	43	22	22	18	—	—	1	0	3	16	5	3	3	9	3	6	5	6	50	Juni
6.9	6.2	7.3	6.8	213	40	11	20	18	—	—	5	1	4	13	5	6	2	16	4	8	0	6	46	Juli
6.9	5.4	4.7	5.7	135	20	22	16	16	—	—	3	0	5	7	6	8	2	8	4	7	3	2	53	August
8.2	6.3	5.1	6.5	103	19	23	13	11	—	—	1	1	2	11	2	4	2	13	3	5	3	2	56	September
8.0	5.8	6.2	6.7	79	16	2	14	14	—	—	—	5	0	9	2	0	1	13	6	13	3	2	53	Oktober
8.6	7.5	7.4	7.8	50	14	18	13	9	5	—	—	3	1	18	9	1	0	1	5	12	2	12	48	November
8.2	8.3	8.4	8.3	115	35	20	23	16	7	—	—	1	1	20	6	2	1	5	3	9	6	5	56	Dezember
7.5	6.2	6.3	6.7	1162	43	VI	184	145	39	—	14	14	41	149	79	49	22	124	50	123	38	67	543	Jahr

Beobachter: **L. Hürlimann. F. Ziegler.**

Walchwil.

8.7	8.6	7.9	8.4	38	14	16	8	6	3	—	—	1	2	22	1	0	0	0	0	4	0	5	83	Januar
7.4	6.3	5.9	6.5	7	5	1	5	1	4	—	—	0	5	14	1	1	0	0	0	1	1	8	72	Februar
7.4	6.6	6.3	6.8	85	14	23	20	17	12	—	—	1	0	11	0	0	0	3	0	1	0	1	88	März
5.4	4.5	4.5	4.8	66	21	27	11	9	2	—	—	0	9	10	0	4	0	0	0	3	0	2	81	April
4.3	4.3	3.6	4.1	70	21	26	9	8	2	—	1	1	14	6	0	2	2	1	1	0	1	2	84	Mai
6.3	5.7	7.5	6.5	265	50	22	20	19	—	1	2	0	3	11	0	0	0	3	0	0	0	5	82	Juni
6.0	4.1	5.4	5.2	189	33	6	18	17	—	1	2	1	6	8	4	1	0	0	1	2	1	4	80	Juli
6.8	4.2	4.0	5.0	137	30	16	16	16	—	—	4	1	9	8	0	1	3	0	0	0	3	4	82	August
7.2	4.4	4.8	5.5	123	30	24	12	11	—	1	1	4	4	7	0	0	0	0	1	0	1	3	85	September
6.2	4.9	5.1	5.4	81	18	2	12	12	—	—	1	10	6	8	5	0	0	0	0	0	5	4	79	Oktober
8.2	6.8	6.0	7.0	52	14	16	10	9	5	—	—	0	4	17	7	1	1	0	0	0	2	3	76	November
8.0	7.3	8.0	7.9	115	28	20	18	16	7	—	—	0	3	21	0	0	0	0	0	2	4	8	79	Dezember
6.8	5.6	5.8	6.1	1228	50	VI	159	141	35	3	11	19	65	143	18	10	6	7	3	13	18	49	971	Jahr

Böttstein.

$\lambda = 8°13'$, $\beta = 47°34'$, $H =$ ca. 360 m, $G = 0.10\,^{m}/_{m}$, $h = 1.6$ m

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2,9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	734.9	719.7	14	748.4	4	−4.5	−0.5	−2.8	−2.6	−12.0	26	9.6	15	93	92	94	93	72	16
Februar	731.8	718.1	12	740.8	20	−4.1	1.3	−1.6	−1.5	−13.8	2	8.2	4	93	86	91	90	59	21
März	722.2	711.4	15	730.3	24	−0.5	5.8	1.4	2.0	−11.2	6	15.2	29	94	73	92	86	28	10
April	731.2	723.8	13	740.0	3	7.5	15.0	9.2	10.2	−1.2	3	22.8	24	80	58	76	71	33	10
Mai	732.4	725.1	9	739.3	3	10.6	17.9	10.2	12.2	1.6	1	28.2	25	82	64	84	77	44	20
Juni	729.6	723.8	11	738.3	19	14.4	19.3	13.6	15.2	8.8	13.23	27.8	2	84	67	86	79	46	2
Juli	731.3	718.6	7	738.0	18	15.2	20.3	14.2	16.0	9.2	12	26.8	25	84	68	90	81	45	18
August	731.8	723.5	21	738.4	19	14.6	21.7	15.3	16.7	8.6	24	28.0	16	88	71	91	83	48	12
September	731.0	725.6	8	737.7	24	10.7	17.7	12.0	13.1	6.4	4	23.4	9	92	73	93	86	53	3
Oktober	731.3	719.4	27	739.4	22	8.4	13.5	9.3	10.2	0.2	26	22.4	5	94	81	93	89	63	10
November	730.0	719.5	15	739.8	24	1.3	4.8	2.1	2.6	−7.0	24	11.8	1	92	80	89	87	56	5
Dezember	726.9	712.9	3	740.7	9	1.8	4.0	2.0	2.5	−4.8	14	13.8	3	92	85	92	90	53	3
Jahr	730.3	711.4	III	748.4	I	6.3	11.7	7.1	8.0	−13.8	II	28.2	V	89	75	89	84	28	III

Aarau.

$\lambda = 8°2'$, $\beta = 47°23'$, $H = 406.1$ m, $G = 0.10\,^{m}/_{m}$, $h = 1.6$ m

Januar	731.1	716.3	14	743.8	1	−4.5	−1.0	−3.2	−3.0	−12.0	27	10.2	15	86	75	88	83	51	26
Februar	727.7	713.8	12	736.7	20	−4.1	0.8	−2.0	−1.8	−12.6	27	8.4	5	82	60	72	71	43	14
März	718.4	707.8	15	726.6	24	−1.2	5.0	0.9	1.4	−14.4	6	13.6	29	89	57	83	76	35	27
April	727.4	720.6	13	735.6	3	5.8	14.2	8.4	9.2	−1.4	3	20.8	24	78	44	66	63	23	9.10
Mai	728.5	721.4	9	735.3	3	8.8	17.2	10.4	11.7	0.4	2	26.8	24.25	73	41	71	62	24	13
Juni	725.9	719.0	11	734.2	19	12.6	18.3	13.1	14.3	8.2	12	27.2	2	78	51	80	70	31	21
Juli	727.6	715.3	7	734.0	17	13.3	19.3	14.3	15.3	9.4	1.12	25.4	23	80	52	77	70	36	23
August	727.9	719.8	21	734.2	20	13.7	20.8	14.9	16.1	7.2	24	26.4	16	84	52	83	73	32	12
September	727.0	721.7	8	733.6	24	10.1	16.8	11.6	12.5	4.8	4	22.0	9	90	56	87	78	40	3
Oktober	727.3	715.0	27	735.4	22	8.6	13.0	8.9	9.9	1.4	26	21.2	5	95	67	91	84	43	9
November	725.9	714.9	15	735.8	24	1.2	4.6	1.8	2.4	−6.0	24	12.2	1	88	66	85	80	39	5
Dezember	723.0	708.7	3	736.4	9	1.2	3.3	1.4	1.8	−4.6	31	11.6	3	91	79	90	87	49	3
Jahr	726.5	707.8	III	743.8	I	5.5	11.0	6.7	7.5	−14.4	III	27.2	VI	85	58	81	75	23	IV

Buus.

$\lambda = 7°52'$, $\beta = 47°30'$, $H = 450.4$ m, $G = 0.09\,^{m}/_{m}$, $h = 1.5$ m

Januar	726.3	712.3	14	739.2	1	−3.7	0.2	−2.8	−2.2	−12.7	1	9.6	15	89	77	88	85	54	26
Februar	723.2	709.7	12	732.5	21	−4.1	1.2	−2.7	−2.1	−12.2	27	8.5	4	88	71	84	81	51	19
März	714.0	703.3	15	722.3	24	−0.2	5.3	1.5	2.0	−9.4	3	16.4	29	89	70	81	80	36	31
April	723.0	716.1	12.13	731.0	3	6.3	14.2	7.6	8.9	−1.9	4	24.7	24	81	56	76	71	32	7.8
Mai	724.1	716.6	9	730.6	3	9.6	18.1	9.8	11.8	−0.2	2	27.8	23.25	75	47	77	66	29	21
Juni	721.6	715.0	11	729.8	19	12.9	17.9	12.6	14.0	7.5	13	29.4	2	85	66	86	79	36	2
Juli	723.2	711.0	7	729.4	17.18	14.0	18.9	13.8	15.1	9.7	7	28.5	25	86	67	87	80	48	25
August	723.5	715.8	21	730.0	19	14.1	21.0	15.0	16.3	7.6	23	29.4	16	91	67	89	82	43	13
September	722.6	717.6	12.30	729.4	24	10.3	16.9	11.3	12.4	4.8	3	23.6	9	96	74	94	88	51	4
Oktober	722.6	711.1	27	730.9	22	7.9	14.3	9.4	10.3	−1.0	20	23.2	5	95	75	90	87	58	10
November	721.3	710.4	15	730.6	24	1.1	4.4	1.4	2.1	−5.9	24	13.0	1	90	78	90	86	55	5
Dezember	718.3	704.6	4	731.6	9	2.6	4.1	3.0	3.2	−5.4	14.17	17.0	23	85	80	83	82	37	4
Jahr	722.0	703.3	III	739.2	I	5.9	11.4	6.7	7.7	−12.7	I	29.4	VI VIII	88	69	85	81	29	V

Langenbruck.

$\lambda = 7°46'$, $\beta = 47°21'$, $H = 704.7$ m, $G = 0.06\,^{m}/_{m}$, $h = 1.6$ m

Januar	703.6	691.1	8	714.9	2	−6.5	−1.9	−5.3	−4.8	−16.2	1	7.8	15	—	—	—	—	—	—
Februar	700.2	687.0	12	708.8	20	−6.2	−1.4	−4.3	−4.1	−16.5	27	5.4	4	—	—	—	—	—	—
März	691.8	680.6	15	700.1	24	−2.6	3.2	−0.5	−0.1	−15.2	3	11.0	29.31	—	—	—	—	—	—
April	701.2	694.9	13	707.6	3	4.3	12.4	6.1	7.2	−3.5	3.4	20.6	24	—	—	—	—	—	—
Mai	702.5	695.8	10	708.7	24	8.6	15.2	8.2	10.0	−1.5	2	25.2	25	—	—	—	—	—	—
Juni	700.1	693.7	11	708.0	19	11.9	16.6	10.9	12.6	6.2	13	26.5	2	—	—	—	—	—	—
Juli	702.0	689.9	7	708.6	18	12.7	17.6	12.1	13.6	7.5	3	24.9	25	—	—	—	—	—	—
August	702.5	694.5	22	708.6	19	12.8	19.3	13.0	14.5	5.8	24	27.3	8	—	—	—	—	—	—
September	701.3	696.3	12	707.9	24	9.2	15.3	9.9	11.1	4.0	20	22.4	9	—	—	—	—	—	—
Oktober	701.2	689.9	27	709.0	22	6.6	12.2	7.6	8.5	−3.0	26	20.5	5	—	—	—	—	—	—
November	699.1	688.9	15	708.0	24	−0.6	2.6	−0.4	0.3	−9.8	24	10.8	1	—	—	—	—	—	—
Dezember	696.3	684.2	5	708.8	9	0.2	1.8	0.5	0.7	−11.8	17	10.3	23	—	—	—	—	—	—
Jahr	700.2	680.6	III	714.9	I	4.2	9.4	4.8	5.8	−16.5	II	27.3	VIII	—	—	—	—	—	—

Beobachter: **J. Hauser.**

Böttstein.

Bewölkung 7h	1h	9h	Mittel	Niederschlag Summe	Maximum	Tag	● ✱	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen	1909
7.7	6.8	6.2	6.9	50	10	15	9	9	4	—	—	1	6	16	0	21	0	2	0	18	1	0	51	Januar
7.9	6.2	4.9	6.3	53	20	3	11	9	8	—	—	0	6	12	0	29	0	0	3	14	1	0	37	Februar
8.5	7.5	6.0	7.3	51	16	25	15	11	7	—	—	1	0	14	0	1	0	3	1	20	0	0	68	März
5.2	4.3	2.9	4.1	98	45	13	11	10	—	—	1	3	12	7	0	22	0	3	0	23	3	0	39	April
5.5	5.3	3.3	4.7	64	23	13	8	7	1	—	2	4	9	4	0	31	0	2	1	12	1	0	46	Mai
7.7	7.9	8.4	8.0	183	32	30	19	17	—	—	1	8	2	22	1	12	0	4	2	24	5	0	42	Juni
7.6	7.3	6.1	7.0	130	29	11	14	13	—	—	1	4	2	13	0	6	0	7	2	37	0	0	41	Juli
8.7	6.2	4.7	6.5	75	11	26	15	14	—	—	2	11	4	14	0	14	1	2	0	10	5	1	60	August
8.9	7.0	4.5	6.8	55	17	5	10	9	—	—	—	12	2	13	0	7	0	2	0	13	7	0	61	September
9.2	7.2	5.5	7.3	101	20	5	16	11	—	—	—	9	1	16	0	6	0	1	3	13	2	0	68	Oktober
8.3	7.1	7.5	7.6	42	22	15	7	7	2	—	—	0	1	17	0	18	1	1	1	13	4	0	52	November
9.0	9.0	8.2	8.7	130	18	18	23	19	8	—	—	0	1	24	0	12	0	3	2	33	4	0	39	Dezember
7.9	6.8	5.7	6.8	1032	45	IV	158	136	30	—	7	53	46	172	1	179	2	30	15	230	33	1	604	Jahr

Beobachter: **H. Amsler-Baumann.**

Aarau.

7h	1h	9h	Mittel	Summe	Maximum	Tag	● ✱	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	1909
8.5	6.4	6.5	7.1	29	7	13	9	8	4	—	—	11	2	17	0	0	8	15	0	2	27	0	41	Januar
6.7	5.3	4.8	5.6	18	7	10	7	6	6	—	—	1	5	9	2	6	26	3	0	2	18	7	20	Februar
6.6	5.4	6.0	6.0	63	10	3	21	15	11	—	—	4	0	8	1	0	3	1	0	7	27	7	47	März
4.4	3.1	3.3	3.6	65	20	13	14	12	2	—	1	4	13	4	0	3	17	6	0	9	11	8	36	April
3.8	3.2	3.0	3.3	31	8	17	8	7	1	—	4	2	12	1	3	4	21	4	1	4	1	10	45	Mai
6.8	4.7	6.7	6.1	209	32	30	23	17	—	1	5	4	1	5	2	2	0	4	1	19	8	11	43	Juni
6.1	4.9	5.6	5.5	180	51	9	17	13	—	—	3	2	6	7	3	0	4	1	1	15	19	12	38	Juli
6.5	4.2	3.7	4.8	121	37	16	15	14	—	—	6	7	5	4	1	1	9	7	0	8	8	5	54	August
8.1	4.5	4.8	5.8	80	18	5	13	11	—	—	1	14	1	6	1	1	3	7	0	5	5	10	58	September
8.4	5.0	6.8	6.7	100	18	4	16	13	—	—	—	17	1	11	1	1	7	2	0	12	16	5	49	Oktober
7.8	6.2	7.2	7.1	40	20	15	10	7	3	—	—	11	3	15	1	8	15	3	0	6	10	5	42	November
8.5	8.1	7.7	8.1	120	18	20	20	18	8	—	—	6	1	21	2	0	10	5	0	20	15	3	38	Dezember
6.8	5.1	5.5	5.8	1056	51	VII	173	141	35	1	20	83	50	108	17	26	123	58	3	109	165	83	511	Jahr

Beobachter: **W. Bührer.**

Buus.

7h	1h	9h	Mittel	Summe	Maximum	Tag	● ✱	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	1909
7.1	5.5	6.1	6.2	37	9	15	9	9	4	—	—	0	8	15	0	0	30	11	4	11	11	1	25	Januar
6.5	5.6	5.3	5.8	28	15	10	9	4	7	—	—	1	8	11	3	1	26	3	4	7	8	14	18	Februar
7.0	7.9	7.4	7.4	71	9	25	22	18	12	—	—	0	0	13	3	1	13	11	8	8	9	18	22	März
5.2	4.5	3.5	4.4	69	17	13	13	12	1	—	1	0	11	7	3	2	22	9	2	7	8	15	22	April
3.3	4.0	3.6	3.6	34	9	1	8	8	2	—	—	0	11	3	3	10	22	7	4	4	8	10	25	Mai
7.4	6.9	7.2	7.2	208	33	12	23	21	—	1	9	2	2	15	1	8	7	7	3	8	7	21	28	Juni
6.8	6.4	5.3	6.4	166	40	9	14	13	—	—	2	0	4	13	1	4	3	2	2	20	19	17	25	Juli
6.3	4.9	3.9	5.0	111	44	16	12	11	—	1	3	3	8	8	8	5	6	7	3	6	6	11	41	August
7.4	6.1	5.1	6.2	98	21	12	15	10	—	—	1	6	5	12	5	2	12	2	1	2	9	18	39	September
7.2	6.2	5.7	6.4	110	18	2	16	15	—	—	—	3	4	14	3	1	12	9	2	10	7	9	40	Oktober
8.6	6.7	7.8	7.7	51	29	15	12	7	9	—	—	5	1	17	6	8	17	6	2	8	3	11	29	November
8.5	8.5	7.9	8.3	116	11	28	22	19	9	—	—	2	1	20	1	2	18	11	11	19	12	6	13	Dezember
6.9	6.1	5.7	6.2	1099	44	VIII	175	147	44	2	16	22	63	148	37	44	188	85	46	110	107	151	327	Jahr

Beobachter: **T. Bieder-Hägler.**

Langenbruck.

7h	1h	9h	Mittel	Summe	Maximum	Tag	● ✱	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	1909
7.4	6.5	6.4	6.8	42	9	8	9	9	4	—	—	7	7	19	4	3	17	37	0	10	7	4	11	Januar
6.8	6.7	6.3	6.6	50	24	10	10	7	9	—	—	2	7	16	2	20	16	19	3	7	6	5	6	Februar
7.9	7.7	7.1	7.6	90	12	25	22	19	14	—	—	1	0	15	5	12	1	13	2	6	35	9	10	März
5.3	5.2	4.1	4.9	79	22	27	14	12	2	—	2	1	9	8	4	5	29	12	1	2	10	8	19	April
4.4	5.0	3.6	4.3	31	8	26	9	8	2	—	1	1	8	5	4	8	43	4	9	7	0	12	6	Mai
7.9	7.7	8.3	8.0	190	39	30	21	18	—	—	4	1	2	19	10	4	16	8	6	2	6	26	12	Juni
7.2	7.4	6.8	7.1	193	63	9	15	14	—	—	—	1	3	15	2	8	13	3	0	13	21	20	13	Juli
6.8	6.8	4.5	6.0	79	15	16	11	11	—	—	4	1	5	13	2	9	27	0	1	7	16	13	18	August
7.2	6.5	5.7	6.5	110	41	12	13	10	—	—	1	7	3	13	11	9	12	7	0	5	10	17	19	September
7.8	6.7	6.5	7.0	124	29	2	16	14	2	—	—	7	3	18	3	8	16	16	1	7	16	14	12	Oktober
8.4	6.9	5.9	7.1	59	25	15	12	10	10	—	—	7	5	17	8	13	18	14	2	8	3	9	15	November
8.9	8.8	8.5	8.7	139	18	7	23	21	12	—	—	4	0	21	6	6	14	6	4	14	19	12	12	Dezember
[illegible]	6.8	6.1	6.7	1186	63	VII	175	153	55	—	12	40	52	179	61	105	222	139	29	88	149	149	153	Jahr

Weissenstein.

$\lambda = 7°30'$, $\beta = 47°15'$, $H = 1285^m$, $G = -0.02\ ^m/_m$, $h = 1.5^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	653.7	641.5	8	664.3	2	-4.1	-2.6	-3.9	-3.6	-10.8	31	5.4	6	64	64	64	64	0?	6
Februar	650.2	637.3	12	658.5	20	-7.9	-5.5	-6.9	-6.8	-16.8	25	0.6	4	82	72	81	78	8	9
März	643.3	632.4	15	651.8	24	-4.1	-1.7	-3.1	-3.0	-11.4	3	6.8	29	81	69	82	77	24	20
April	653.3	647.4	13	658.4	8	3.5	6.4	4.1	4.5	-9.4	4	14.2	17.24	62	55	59	59	13	11
Mai	654.8	648.1	10	661.7	23	5.7	10.0	6.2	7.0	-4.8	2	21.8	20	65	44	63	57	16	20
Juni	653.1	646.8	11	661.0	19	7.6	10.8	8.2	8.7	1.6	13	20.2	2	81	62	73	72	29	1
Juli	655.1	643.6	7	661.4	18	8.7	11.9	9.6	9.9	3.8	1	20.4	25	80	64	76	73	30	22
August	655.9	648.1	22	661.1	19	10.8	14.5	11.0	11.8	5.0	22.23	22.4	16	77	57	71	69	25	13
September	654.1	648.4	30	660.8	23	7.1	10.3	7.5	8.1	2.4	2	18.6	9	82	65	77	75	25	9
Oktober	654.1	643.7	27	662.1	22	5.6	8.0	6.3	6.6	-4.5	26	14.2	12.13	82	67	83	77	11	11
November	650.5	642.3	15.16	657.8	24	-2.6	-1.1	-2.7	-2.3	-11.0	24	8.2	2	83	79	88	83	30	5
Dezember	648.0	636.2	5	658.6	9	-1.7	-0.5	-1.6	-1.4	-8.4	31	7.2	23	91	82	88	87	23	17
Jahr	652.2	632.4	III	664.3	I	2.4	5.0	2.9	3.3	-16.8	II	22.4	VIII	78	65	75	73	0?	I

St. Beatenberg.

$\lambda = 7°48'$, $\beta = 46°41'$, $H = 1148^m$, $G = -0.05\ ^m/_m$, $h = 1.1^m$

Januar	666.0	653.4	8	676.1	1	-4.1	-0.9	-3.8	-3.2	-11.2	27	5.4	15	69	66	72	69	32	11
Februar	662.6	649.2*	12	670.4	20	-6.5	-2.3	-5.2	-4.8	-14.8	25	6.4	4	75	66	74	71	40*	10
März	655.6	645.3	15	663.9	24	-2.0	2.4	-1.8	-0.8	-10.6	3	9.8	31	75	60	75	70	37	31
April	665.0	659.5	12	670.1	28	5.7	11.1	5.2	6.8	-6.4	4	20.0	24	68	55	71	65	27	14
Mai	666.2	659.8	10	673.3	24	7.7	12.7	7.1	8.7	-5.0	2	22.4	25	79	62	79	73	40	16
Juni	664.5	658.4	11	672.5	19	10.0	14.1	9.0	10.5	3.4	12	23.4	2	85	70	84	80	46	2
Juli	666.4	656.0	7	672.3	18	10.9	15.5	10.8	12.0	4.4	11	24.2	25	86	73	84	81	49	22
August	666.9	659.9	22.31	672.3	19	12.4	17.2	12.2	13.5	5.6	22	23.6	8	85	70	85	80	52	14
September	665.4	661.3	8. 30	671.7	24	8.9	13.0	8.9	9.9	4.6	28	21.0	9	88	76	88	84	42	9
Oktober	665.3	655.0	27.28	672.1	22	7.1	10.6	7.4	8.1	-1.8	26	16.2	5	81	74	81	79	44	28
November	662.1	653.6	15	670.5	24	-1.4	1.7	-0.9	-0.4	-10.6	24	10.2	2	80	77	80	79	43	30
Dezember	659.8	647.8	5	670.8	9	0.0	2.2	0.0	0.5	-7.0	11.12	9.8	23	74	72	76	74	32	3
Jahr	663.8	645.3	III	676.1	I	4.9	9.7	4.9	6.1	-14.8	II	24.2	VII	79	68	79	75	27	IV

Interlaken (Unterseen).

$\lambda = 7°51'$, $\beta = 46°42'$, $H = 595^m$, $G = 0.04\ ^m/_m$, $h = 1.5^m$

Januar	713.7	700.6	8	725.1	2	-3.6	-0.2	-2.3	-2.1	-10.0	11	10.4	14	85	69	80	78	38	14
Februar	710.2	695.5	12	717.9	20	-4.0	0.7	-1.8	-1.7	-10.0	25	9.8	4	77	57	70	68	38	4. 5
März	702.0	691.4	15	710.5	24	-0.4	4.9	1.5	1.9	-7.8	3	13.6	31	79	52	74	69	27	31
April	711.0	705.8	12	716.7	3. 8	6.5	13.9	8.6	9.4	-2.0	4	21.8	18	77	46	60	61	21	14
Mai	712.1	705.5	10	718.8	24	9.1	16.4	10.6	11.7	-0.6	2	25.2	24	79	47	71	65	30	$^{1,16}_{22}$
Juni	710.1	703.7	11	717.5	19	11.9	17.2	12.0	13.3	6.2	23	25.0	2	79	54	83	72	40	1.23
Juli	711.8	700.1	7	717.8	17.18	12.7	18.2	14.0	14.7	6.0	11	25.0	25	84	55	79	73	36	22
August	712.1	704.1	21	717.8	19	13.9	20.0	15.4	16.2	8.0	23	26.0	8	85	54	79	73	41	25
September	711.0	705.9	12	717.7	24	10.0	16.1	12.2	12.6	5.4	28	24.6	9	90	57	84	77	37	9
Oktober	711.3	699.9	28	718.6	22	7.3	13.1	9.0	9.6	0.4	26	20.2	5	92	58	88	79	46	17
November	709.1	699.1	15	719.3	24	0.8	4.7	1.7	2.2	-5.2	24.26	11.4	1	82	62	78	74	48	26
Dezember	706.6	694.1	4	719.0	9	1.1	3.8	1.3	1.9	-4.2	11.12	14.0	23	85	73	85	81	40	23
Jahr	710.1	691.4	III	725.1	I	5.4	10.7	6.9	7.5	-10.0	I. II	26.0	VIII	83	57	78	73	21	IV

Meiringen.

$\lambda = 8°12'$, $\beta = 46°44'$, $H = 604.7^m$, $G = 0.03\ ^m/_m$, $h = 1.6^m$

Januar	712.6	699.2	8	723.9	4	-6.0	-1.4	-4.4	-4.1	-13.9	11	7.9	14	96	83	96	92	55	29
Februar	709.0	694.1	12	717.0	21	-4.6	0.6	-2.5	-2.2	-10.7	25	6.9	5	85	64	80	76	35	10
März	700.7	689.9	15	708.9	24	-0.5	5.7	2.1	2.3	-9.5	6.16	14.5	30	86	59	80	75	27	31
April	709.5	704.0	13	715.8	3	5.9	14.6	9.6	9.9	-3.3	4	21.7	18	87	44	66	66	27	10
Mai	710.8	704.3	10	717.5	24	8.1	15.7	11.5	11.7	0.2	2	24.3	22	93	52	80	75	31	22
Juni	708.5	701.9	11	716.1	19	12.3	17.5	13.1	14.0	6.5	12	26.1	3	89	59	88	79	30	21.22
Juli	710.4	698.6	7	716.9	17	12.5	18.0	14.6	14.9	5.1	12	25.5	25	96	67	91	84	38	25
August	710.6	703.0	21	716.6	19	13.0	19.8	16.0	16.2	7.1	24	25.7	8	98	66	93	86	45	$^{1,23}_{25}$
September	709.6	704.5	8	716.5	24	9.5	16.4	12.5	12.7	5.1	28	23.4	9	98	65	93	85	35	9
Oktober	709.8	698.3	28	717.3	22	7.1	13.4	8.9	9.6	-0.5	26	19.5	5	98	70	95	88	30	27.28
November	707.8	697.3	15	718.4	24	0.0	4.1	0.9	1.5	-7.9	27	11.5	1	97	72	93	87	51	22
Dezember	705.2	692.6	5	717.6	9	0.7	3.2	1.7	1.8	-8.7	17	14.7	23	93	83	88	88	33	23
Jahr	708.7	689.9	III	723.9	I	4.8	10.6	7.0	7.4	-13.9	I	26.1	VI	93	65	87	82	27	III IV

Beobachter: **K. Illi.**

Weissenstein.

Bewölkung 7h	1h	9h	Mittel	Niederschlag Summe	Maximum	Tag	Zahl der Tage ● *	●* ≥1.0	✱	▲	K	≡	heiter	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen	1909
5.2	4.7	4.8	4.9	96	40	13	9	9	9	—	—	7	16	14	0	24	1	10	0	4	2	32	20	Januar
6.0	6.0	6.1	6.0	37	10	10	8	7	8	—	—	13	8	14	4	28	1	5	1	4	0	32	9	Februar
7.2	7.2	7.8	7.4	113	22	25	17	17	16	—	—	19	1	16	1	1	0	4	1	41	0	32	13	März
4.6	5.2	4.7	4.8	75	28	18	11	11	6	1	1	10	10	8	2	18	0	11	0	9	0	30	20	April
5.4	6.2	5.2	5.6	35	8	27	9	9	2	—	1	7	6	9	4	32	0	7	0	6	0	24	20	Mai
7.0	6.5	7.8	7.1	201	34	10	20	16	—	—	—	13	1	12	0	8	0	4	0	20	0	50	8	Juni
5.5	5.3	5.0	5.3	169	42	9	15	14	—	—	1	13	6	10	2	7	0	1	0	3	2	54	24	Juli
5.2	4.1	3.9	4.4	72	26	16	12	10	—	—	1	12	12	6	0	11	0	0	0	4	0	27	51	August
4.3	4.0	4.8	4.4	82	30	5	11	11	—	—	—	10	10	8	0	6	0	1	0	0	0	24	59	September
5.5	5.0	5.4	5.3	190	37	1	16	15	2	—	—	12	10	12	0	7	0	8	0	13	5	33	27	Oktober
7.1	6.6	5.5	6.4	45	22	15	9	7	8	—	—	15	7	13	2	12	0	1	0	4	3	26	42	November
8.4	7.5	7.3	7.7	240	30	7	22	21	15	—	—	20	4	21	2	3	1	1	0	16	5	35	30	Dezember
6.0	5.7	5.7	5.8	1355	42	VII	159	147	66	1	4	151	91	143	17	157	3	53	2	124	17	399	323	Jahr

Beobachter: **G. Buchmüller.**

St. Beatenberg.

7h	1h	9h	Mittel	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
5.0	5.4	4.5	5.0	57	20	8	10	9	7	—	—	11	13	12	6	2	1	0	0	1	8	1	74	Januar
5.8	5.4	6.3	5.8	25	12	1	4	4	4	—	—	5	8	11	7	0	6	0	0	2	6	0	54†	Februar
7.6	7.7	6.8	7.4	106	21	25	21	18	17	—	—	9	0	13	3	2	5	1	2	1	3	0	76	März
5.4	5.0	4.5	5.0	100	33	13	13	10	6	—	2	1	9	9	9	0	10	4	4	1	6	1	55	April
5.0	6.7	6.1	5.9	123	34	26	17	14	2	—	4	4	3	10	5	0	9	0	2	2	8	0	67	Mai
7.2	7.7	9.3	8.1	288	44	12	22	18	—	—	—	13	1	19	0	0	13	3	3	0	12	1	58	Juni
6.3	6.5	7.5	6.8	199	43	9	18	17	—	—	3	9	5	16	1	0	8	1	2	1	9	6	65	Juli
5.8	5.1	5.8	5.6	149	29	2	16	14	—	—	3	4	7	9	5	0	7	2	2	0	10	0	67	August
5.4	7.1	5.5	6.0	88	30	5	13	11	—	—	1	8	7	12	8	0	3	1	2	0	4	1	71	September
5.4	6.1	5.9	5.8	151	41	2	14	14	2	—	1	10	7	13	9	0	4	1	4	3	6	0	66	Oktober
7.1	6.4	6.1	6.5	59	16	18	12	11	12	—	—	10	4	13	11	0	2	1	3	1	1	0	71	November
6.3	6.6	7.5	6.8	156	22	1	18	17	13	—	—	10	4	15	3	0	1	0	1	6	8	3	71	Dezember
6.0	6.3	6.3	6.2	1501	44	VI	178	157	63	—	14	94	68	152	67	4	69	14	25	18	81	13	795	Jahr

† Im Februar fehlen 9 Windbeobachtungen.

Beobachter: **U. Fuchs.**

Interlaken (Unterseen).

7h	1h	9h	Mittel	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.0	6.5	6.4	6.6	40	13	8	9	7	5	—	—	13	5	16	1	0	14	3	1	2	11	5	56	Januar
6.6	5.1	5.7	5.8	15	9	1	4	3	4	—	—	3	7	11	2	0	16	2	1	3	21	13	26	Februar
6.9	6.6	6.1	6.5	70	19	25	15	13	10	—	—	4	0	8	1	0	12	0	1	4	33	4	38	März
4.7	4.3	3.9	4.3	66	29	13	8	8	—	—	1	0	11	7	2	1	19	5	0	5	25	7	26	April
4.5	5.7	4.3	4.8	100	35	26	14	11	2	—	1	3	5	7	1	0	24	3	1	5	22	2	35	Mai
6.4	6.7	8.4	7.2	201	39	22	20	16	—	—	—	1	2	13	4	1	11	2	1	4	25	9	33	Juni
6.2	6.3	7.1	6.5	165	41	9	18	16	—	—	1	2	4	12	2	1	14	0	0	3	23	9	41	Juli
5.5	5.1	6.0	5.5	102	22	2	14	13	—	—	2	1	7	11	0	1	16	0	1	4	19	6	46	August
5.6	5.7	5.0	5.4	68	23	5	12	10	—	—	—	2	8	10	0	1	11	0	0	4	19	6	49	September
5.8	5.3	5.4	5.5	110	27	2	15	13	1	—	—	5	6	8	0	1	16	0	0	3	12	7	54	Oktober
6.5	5.7	5.7	6.0	50	16	18	9	7	6	—	—	2	8	13	0	0	12	0	0	2	11	10	55	November
8.1	7.6	7.9	7.9	127	22	1	19	16	7	—	—	5	2	19	2	0	17	1	1	1	6	8	57	Dezember
6.1	5.9	6.1	6.0	1114	41	VII	157	133	35	—	5	41	65	135	15	6	182	16	7	40	227	86	516	Jahr

Beobachter: **A. Michel.**

Meiringen.

7h	1h	9h	Mittel	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
6.5	5.4	5.6	5.8	47	18	8	8	8	3	—	—	10	8	14	0	0	0	1	0	0	1	2	89	Januar
6.8	5.8	7.0	6.5	28	24	1	3	3	3	—	—	1	6	14	0	0	2	0	0	0	1	3	78	Februar
7.0	7.1	6.4	6.8	62	17	25	16	14	11	—	—	0	0	10	0	1	11	2	0	1	5	4	69	März
4.6	4.7	4.4	4.6	76	16	27	11	8	—	—	—	0	9	5	0	0	6	0	0	0	14	5	65	April
5.5	6.3	6.1	6.0	113	43	26	14	14	2	—	—	1	4	10	1	0	2	0	0	5	10	7	68	Mai
6.0	7.0	7.9	7.0	216	46	22	19	18	—	—	1	2	2	12	0	0	8	0	0	2	9	4	67	Juni
5.8	6.4	7.4	6.5	201	41	11	19	18	—	—	1	1	5	15	1	0	1	0	0	0	12	7	72	Juli
5.8	5.5	6.6	6.0	168	24	27	14	14	—	—	1	1	5	10	0	1	0	0	0	0	8	11	73	August
5.5	6.2	5.8	5.8	81	24	5	12	12	—	—	1	3	5	11	0	0	5	0	0	1	4	7	73	September
5.5	5.7	6.2	5.8	101	18	8	14	14	—	—	—	3	6	10	0	0	4	0	0	0	8	1	80	Oktober
7.1	6.1	5.1	6.1	59	20	18	9	9	8	—	—	11	4	11	0	0	0	0	0	0	3	1	86	November
7.8	6.9	8.2	7.6	136	26	1	18	17	7	—	—	7	1	17	0	0	5	1	0	0	1	8	78	Dezember
6.2	6.1	6.4	6.2	1288	46	VI	157	149	34	—	4	40	55	139	2	2	44	4	0	9	76	60	898	Jahr

Guttannen.

$\lambda = 8°17'$, $\beta = 46°39'$, $H = 1055.1$ m, $G = -0.04$ m/m, $h = 1.5$ m

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	673.4	660.7	8	684.2	2	-5.7	-4.0	-4.7	-4.8	-13.8	26	4.9	15	82	77	79	79	30	23
Februar	670.0	655.8	12	678.2	20	-7.0	-2.6	-5.7	-5.3	-15.4	25	3.6	5	83	67	84	78	24	10
März	662.9	651.8	15	672.5	24	-1.7	2.2	-0.8	-0.3	-12.0	3	9.2	31	75	63	79	72	29	6
April	672.2	665.7	13	678.4	28	4.0	11.0	5.8	6.7	-9.5	4	18.0	19	77	52	75	68	35	10
Mai	673.5	666.7	10	680.5	24	6.1	12.3	7.9	8.6	-4.0	2	22.0	25	87	61	86	78	38	12.25
Juni	671.8	665.3	11	679.2	19	9.5	14.1	10.3	11.0	2.0	12	23.8	1	91	65	90	82	33	1
Juli	673.7	662.1	7	679.5	17. 18	9.6	15.0	11.6	12.0	1.6	11	23.6	25	94	72	92	86	38	25
August	674.2	666.3	22	679.9	19	11.4	16.9	12.6	13.4	5.2	23	23.4	16	88	69	90	82	35	21
September	672.9	668.3	12	679.3	24	9.0	13.2	10.3	10.7	3.4	6. 28	19.5	10	86	68	84	80	32	11
Oktober	672.7	664.2	27	679.7	22	6.5	11.0	7.9	8.3	-3.4	26	18.2	5	87	67	85	80	38	18
November	669.7	660.8	22	678.4	24	-1.6	0.9	-1.1	-0.7	-9.4	24	9.4	1	88	78	87	84	32	30
Dezember	667.3	655.4	5	677.5	10	1.4	2.1	1.1	1.4	-8.2	10	11.0	23	75	71	78	75	40	6. 22
Jahr	671.2	651.8	III	684.2	1	3.5	7.7	4.6	5.1	-15.4	II	23.8	VI	84	68	84	79	24	II

Mont Soleil (ob St. Imier).

$\lambda = 7°0'$, $\beta = 47°9'$, $H = 1245$ m, $G = -0.02$ m/m, $h = 1.5$ m

Januar	659.3	647.3	8	669.8	2	-4.2	-1.9	-4.4	-3.7	-10.0	10.21 27.31	5.0	4	77	75	77	76	33	6
Februar	656.3	644.0	12	664.4	21	-7.3	-4.7	-6.8	-6.4	-16.0	25	0.5	4	85	77	86	83	44	9
März	648.6	637.9	15	657.5	24	-3.5	-0.6	-3.1	-2.6	-11.0	3	9.0	29	88	76	91	85	52	16.18
April	658.7	652.7	13	663.6	8	3.9	7.1	3.9	4.7	-8.0	3	15.1	24	72	64	69	68	38	10
Mai	660.0	653.0	9	667.0	24	6.7	11.0	6.2	7.5	-5.7	2	20.5	24	70	59	69	66	43	24
Juni	658.4	652.0	11	666.1	19	8.6	11.6	7.9	9.0	2.3	12	19.2	1	79	67	78	74	40	15
Juli	660.4	649.4	7	666.3	18	9.4	12.5	9.4	10.2	4.1	1	21.8	25	84	71	82	79	50	23.25 27
August	661.2	653.7	22	666.8	19	11.4	15.0	11.3	12.3	5.0	3	21.2	8	80	67	78	75	48	13
September	659.7	655.0	8	666.0	23	8.0	11.3	7.8	8.7	3.1	2	16.6	9	88	74	86	83	58	4. 9
Oktober	659.4	648.5	27	666.2	22	6.1	9.2	6.3	7.0	-3.5	25.26	15.0	5	89	79	87	85	42	11
November	656.1	647.7	15	664.5	24	-2.3	0.2	-1.9	-1.5	-10.2	24	9.0	1. 2	92	84	93	90	59	30
Dezember	653.4	641.1	4	665.2	9	-1.4	0.3	-1.5	-1.0	-8.0	11	9.2	23	92	89	93	91	60	16
Jahr	657.6	637.9	III	669.8	1	3.0	5.9	2.9	3.7	-16.0	II	21.8	VII	83	74	82	80	33	I

La Chaux-de-Fonds.

$\lambda = 6°50'$, $\beta = 47°7'$, $H = 986.5$ m, $G = -0.01$ m/m, $h = 1.3$ m

Januar	678.8	666.7	8	689.8	2	-6.9	-0.8	-5.9	-4.9	-16.2	1	5.8	15	90	74	89	84	42	5
Februar	675.6	662.4	12	683.0	20	-7.1	-2.4	-6.1	-5.4	-16.5	25	2.7	4	88	71	87	82	33	9
März	667.8	657.0	14	676.8	24	-2.2	2.1	-1.4	-0.7	-15.4	3	10.7	20	86	70	86	81	43	20
April	677.6	671.9	12	682.6	7	4.4	9.7	5.2	6.1	-6.1	4	19.5	24	78	61	74	71	25	10
Mai	678.8	672.1	9	685.7	23	7.8	12.9	7.8	9.1	-3.2	2	23.8	25	74	56	76	69	38	12
Juni	677.1	670.7	11	685.0	19	10.6	14.1	10.4	11.4	5.3	12	23.2	2	78	62	83	74	28	21
Juli	679.0	668.4	7	685.3	17	10.9	15.2	11.2	12.2	5.8	1	26.2	25	84	64	85	78	29	25
August	679.5	671.5	21	685.6	19	12.5	17.7	13.2	14.1	6.3	23	25.4	16	83	58	83	75	38	1. 8. 13
September	678.2	673.0	30	684.7	24	8.0	13.9	9.3	10.1	2.8	6	21.6	9	92	63	90	82	40	9
Oktober	677.8	666.7	27	685.5	22	6.1	11.5	7.1	8.0	-3.8	26	17.6	12	91	68	91	83	31	12
November	675.0	665.2	15	684.2	24	-1.0	2.5	-0.6	0.1	-9.7	24	11.8	1	90	77	92	86	40	5
Dezember	672.4	659.3	4	684.4	9	-0.6	2.3	0.1	0.5	-12.5	12	11.2	22.23	88	81	89	86	42	4
Jahr	676.5	657.0	III	689.8	1	3.5	8.2	4.2	5.0	-16.5	II	26.2	VII	85	67	85	79	25	IV

La Brévine (Châtagne).

$\lambda = 6°38'$, $\beta = 46°59'$, $H =$ ca. 1077 m, $G = -0.01$ m/m, $h = 1.5$ m

Januar	671.6	659.5	8	682.2	2	-9.8	-2.6	-6.7	-6.5	-22.2	1	5.2	15	—	—	—	—	—	—
Februar	668.3	654.7	12	676.0	20	-8.4	-3.2	-6.6	-6.2	-24.6	28	2.2	4	—	—	—	—	—	—
März	661.2	650.3	15	672.5	25	-3.9	0.5	-2.0	-1.9	-21.6	1. 2	8.1	29	—	—	—	—	—	—
April	670.4	665.4	12	676.0	8	2.7	8.9	4.2	5.0	-6.6	4	18.4	24	—	—	—	—	—	—
Mai	671.6	664.9	9	678.8	23	6.4	12.0	6.9	8.0	-4.6	2	21.8	25	—	—	—	—	—	—
Juni	669.9	664.0	11	677.8	19	9.5	12.5	8.8	9.9	3.6	13	23.6	2	—	—	—	—	—	—
Juli	672.0	661.3	7	678.0	18	9.7	13.2	10.3	10.9	5.2	4. 11	21.2	19	—	—	—	—	—	—
August	672.3	665.0	22	678.4	19	10.7	16.4	11.7	12.6	2.4	23	24.0	8	—	—	—	—	—	—
September	671.0	665.8	12	677.5	24	6.4	12.6	8.4	8.9	-0.8	20	20.0	9	—	—	—	—	—	—
Oktober	670.6	660.3	28	677.9	22	4.4	10.5	6.0	6.8	-5.0	26	16.4	12	—	—	—	—	—	—
November	667.8	659.4	15	676.4	24	-2.5	1.5	-1.6	-1.1	-12.0	24	12.4	2	—	—	—	—	—	—
Dezember	665.4	654.6	4	676.8	9	-1.9	1.0	-1.1	-0.8	-15.6	12	12.2	22	—	—	—	—	—	—
Jahr	669.3	650.3	III	682.2	1	1.9	6.9	3.2	3.8	-24.6	II	24.0	VIII	—	—	—	—	—	—

Beobachter: Frau **K. Fischer.**

Guttannen.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	•	≥1.0	✶	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.7	3.7	3.3	3.6	83	28	8	9	9	8	—	—	1	15	6	0	1	0	6	1	0	5	4	76	Januar
5.8	5.0	5.1	5.3	53	33	1	6	6	6	—	—	0	6	7	1	1	1	10	0	0	7	8	56	Februar
5.6	6.1	5.7	5.8	126	19	26	18	16	16	—	—	0	1	7	0	2	0	31	1	0	3	10	46	März
3.9	4.2	3.6	3.9	78	19	12	8	8	6	—	—	1	13	6	2	0	1	15	0	0	5	20	47	April
5.5	5.3	5.8	5.5	106	59	26	9	8	4	—	—	1	7	8	0	1	0	8	0	2	4	21	57	Mai
6.7	6.6	7.9	7.1	240	48	22	19	18	2	—	1	0	1	14	1	0	0	13	1	0	1	23	51	Juni
5.9	6.3	7.6	6.6	222	42	11	19	17	2	—	—	3	5	14	0	0	2	1	0	2	7	25	56	Juli
5.6	5.6	5.5	5.6	169	30	22	14	14	—	—	1	2	7	11	0	1	0	9	0	1	1	21	60	August
5.5	6.3	5.8	5.9	112	33	5	12	12	—	—	1	4	5	8	0	1	0	18	0	1	0	16	54	September
5.6	5.7	5.4	5.6	136	24	29	15	15	2	—	—	2	10	11	2	0	1	15	0	2	2	7	64	Oktober
5.3	5.2	4.0	4.8	99	28	19	11	10	10	—	—	4	9	8	0	1	1	6	0	0	3	3	76	November
6.6	5.9	6.1	6.2	129	26	1	15	15	11	—	1	1	4	8	1	1	2	32	0	0	6	5	46	Dezember
5.5	5.5	5.5	5.5	1553	59	V	155	148	67	–	4	19	83	108	7	9	8	164	3	8	44	163	689	Jahr

Beobachter: **P. Amez-Droz.**

Mont Soleil (ob St. Imier).

3.5	3.7	3.5	3.6	96	27	13	9	8	9	—	—	3	18	9	2	0	11	4	3	9	15	0	49	Januar
4.1	4.4	4.1	4.2	50	10	9	9	8	9	—	—	1	12	7	0	0	25	17	2	4	16	0	20	Februar
6.7	7.0	6.5	6.7	131	15	31	15	15	13	—	—	1	3	15	1	0	0	4	17	12	29	2	28	März
4.5	5.1	3.2	4.3	132	24	27	11	11	6	1	1	1	12	10	0	0	10	10	5	9	13	1	42	April
3.3	4.3	2.3	3.3	51	13	1	7	7	1	1	2	0	13	1	3	0	20	8	3	3	4	0	52	Mai
7.0	6.9	5.6	6.5	289	42	29	22	19	—	—	—	2	6	12	1	0	6	0	3	6	13	3	58	Juni
6.0	7.1	4.4	5.8	244	59	14	11	11	—	—	1	6	5	13	4	1	3	2	0	2	21	7	53	Juli
4.4	4.1	3.7	4.1	151	25	16	12	12	—	—	3	2	11	5	2	0	10	4	4	5	10	2	56	August
5.0	5.2	3.8	4.7	181	32	29	13	13	—	—	4	3	7	5	2	0	7	3	0	0	10	1	67	September
4.9	5.6	4.8	5.1	237	35	2	15	13	1	—	—	6	11	10	2	0	4	3	7	6	16	2	53	Oktober
6.9	5.6	5.2	5.9	74	36	15	12	12	11	—	—	8	6	13	2	3	14	1	1	3	10	0	56	November
5.9	6.5	6.2	6.2	161	20	1	17	17	12	—	—	1	7	13	3	0	5	1	10	12	25	4	33	Dezember
5.2	5.5	4.4	5.0	1797	59	VII	153	146	62	2	11	34	111	113	22	4	115	57	55	71	182	22	567	Jahr

Beobachter: **L. Leuba.**

La Chaux-de-Fonds.

4.8	4.5	4.0	4.4	95	19	13	12	9	10	—	—	0	15	9	2	20	4	4	16	26	0	0	21	Januar
4.8	6.0	6.1	5.6	79	22	10	14	9	13	—	—	0	7	12	0	41	4	3	8	19	1	0	8	Februar
7.5	7.9	7.6	7.7	119	27	25	25	20	19	—	—	0	1	16	0	4	0	0	24	58	1	0	6	März
5.3	5.5	3.5	4.8	133	26	13	13	13	6	—	2	0	9	7	0	23	9	5	7	38	2	2	4	April
4.1	5.7	3.7	4.5	73	19	28	12	11	2	2	3	0	7	4	4	42	9	11	3	15	0	1	8	Mai
7.2	7.9	7.7	7.6	239	42	30	20	18	—	1	3	0	2	19	2	18	1	4	8	48	0	3	6	Juni
6.6	7.0	5.7	6.4	254	51	15	16	15	—	1	3	0	3	13	2	19	0	1	3	56	1	5	6	Juli
5.5	5.9	4.0	5.1	83	19	21	12	8	—	—	4	0	7	9	3	37	4	4	5	28	0	3	9	August
6.1	7.1	4.0	5.7	139	28	12	18	14	—	—	1	0	4	9	5	28	2	1	5	32	2	0	15	September
6.5	6.5	5.3	6.1	226	35	2	16	15	2	—	1	0	5	11	0	10	2	12	8	46	3	1	11	Oktober
7.1	6.7	6.4	6.7	63	36	15	15	12	12	—	—	3	6	15	0	34	10	5	9	29	0	0	3	November
7.5	7.5	7.2	7.4	205	36	1	24	20	15	—	—	0	3	17	1	9	5	5	29	42	1	0	1	Dezember
6.1	6.5	5.4	6.0	1708	51	VII	197	164	79	4	17	3	69	141	19	285	50	55	125	437	11	15	98	Jahr

Beobachter: Frau **J. Matthey de l'Etang.**

La Brévine (Châtagne).

4.7	4.5	3.2	4.1	76	13	8	9	9	8	—	—	2	17	9	5	0	1	4	0	4	18	3	58	Januar
4.9	5.4	4.6	4.9	66	21	10	11	8	11	—	—	2	13	11	13	4	8	0	3	1	7	5	43	Februar
7.4	7.6	5.7	6.9	113	15	25	20	20	17	—	—	2	2	14	0	0	0	5	18	6	13	8	43	März
4.3	5.3	3.1	4.2	100	25	27	12	10	6	—	1	2	10	5	0	5	7	3	3	9	27	5	31	April
3.4	5.7	3.5	4.2	101	41	21	12	9	2	2	2	3	6	6	7	15	6	3	3	3	8	7	41	Mai
7.0	8.2	7.1	7.6	185	35	30	22	20	—	—	1	2	3	17	6	1	0	0	7	7	20	8	41	Juni
6.0	6.8	6.1	6.6	194	27	9	16	14	1	—	2	10	4	14	7	0	0	1	0	12	30	8	35	Juli
5.4	6.1	3.5	5.3	112	32	8	9	9	—	—	5	2	8	7	9	0	5	2	1	0	13	12	51	August
6.8	6.9	6.0	6.6	131	24	29	14	14	—	—	3	7	4	12	1	2	0	6	2	0	5	7	67	September
7.1	6.4	5.1	6.2	186	24	5	17	16	2	—	1	4	5	12	0	1	1	3	12	3	13	4	56	Oktober
7.4	6.7	5.3	6.2	61	39	15	11	9	9	—	—	8	7	13	6	0	7	3	5	0	13	3	53	November
7.0	7.0	5.6	6.5	180	31	1	18	18	14	—	—	3	7	14	4	0	4	3	9	5	25	1	42	Dezember
6.1	6.3	4.9	5.8	1505	41	V	171	156	70	2	15	47	86	134	58	28	39	33	63	50	192	71	561	Jahr

Lausanne (Champ de l'air).

$\lambda = 6°38'$, $\beta = 46°31'$, $H = 552.9^m$, $G = 0.01\ ^m/_m$, $h = 1.4^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	717.4	704.4	8	728.2	4	−2.9	−0.1	−2.1	−1.8	−7.4	1. 2	7.5	15	83	62	80	75	44	27. 31
Februar	713.8	698.8	12	721.0	20	−3.7	0.7	−2.0	−1.8	−11.4	25	6.7	6	75	47	68	63	22	2
März	705.6	695.0	15	714.4	24	0.2	4.5	1.9	2.1	−6.8	6	12.2	31	81	46	70	66	15	6
April	714.2	709.2	12	719.7	8	7.5	14.0	9.8	10.3	−2.8	4	21.3	18	62	36	51	50	12	15
Mai	715.0	708.3	9	721.4	24	10.4	17.2	12.0	12.9	1.2	2	25.8	24	63	33	58	51	15	15
Juni	713.3	707.4	11	720.5	19	12.0	18.0	13.3	14.3	8.4	12.30	25.8	2	70	42	72	61	19	1
Juli	715.0	704.9	7	720.8	18	14.0	19.6	15.1	16.0	8.1	11	25.2	19	73	43	70	62	23	22
August	715.0	707.8	21	720.8	19	15.0	20.7	16.2	17.0	10.2	23	26.6	14	82	51	70	68	35	12. 14 28
September	714.2	708.8	12	720.9	24	11.3	16.9	12.5	13.3	7.9	28	22.4	9	94	61	82	79	37	1
Oktober	714.5	702.7	28	721.7	22	9.1	13.4	9.8	9.5	2.2	26	20.0	4	98	70	94	87	44	24
November	712.4	702.5	15	722.9	24	2.0	5.2	2.6	3.1	−4.6	24	12.6	1	89	68	85	80	44	22
Dezember	710.1	698.1	5	722.0	9	2.4	4.2	2.8	3.1	−3.2	12	15.6	23	88	81	89	86	30	4
Jahr	713.4	695.0	III	728.2	I	6.4	11.2	7.7	8.2	−11.4	II	26.6	VIII	80	53	74	69	12	IV

Clarens (Montreux).

$\lambda = 6°54'$, $\beta = 46°27'$, $H = 376.2^m$, $G = 0.04\ ^m/_m$, $h = 1.6^m$

Januar	733.4	719.6	8	745.0	4	−1.9	1.6	−0.6	−0.4	−7.8	10	9.9	14	85	69	82	79	45	18
Februar	729.7	714.3	12	737.9	20	−1.9	2.5	−0.1	0.1	−9.1	25	10.8	5	77	60	70	69	36	7
März	721.1	711.0	15	729.8	24	1.6	5.1	3.3	3.3	−4.3	1	12.9	29	80	65	76	74	36	29
April	729.5	724.0	24	735.5	8	7.5	12.1	10.5	10.2	−0.1	4. 5	17.3	24	82	61	61	68	31	10
Mai	730.2	723.3	9	736.5	24	10.5	14.8	13.5	13.1	3.1	3	22.0	25	79	56	66	67	30	3
Juni	728.3	722.3	11. 22	735.8	19	13.4	16.7	15.1	15.1	9.0	13	21.3	2	78	59	69	69	37	18
Juli	730.0	720.4	7	736.0	18	14.7	18.7	16.9	16.8	9.3	11	25.9	23	74	60	67	67	40	23
August	729.9	722.1	21	736.4	19	15.8	19.8	18.0	17.9	10.0	23	23.1	13	79	62	67	69	43	31
September	729 2	723.5	12	736.2	24	12.5	16.5	14.1	14.3	8.9	28	20.0	9	90	67	80	79	50	2
Oktober	729.7	717.3	28	737.1	22	10.3	14.5	11.4	11.9	3.7	26	19.8	5	91	67	87	82	47	25
November	728.0	717.4	15	739.3	24	3.5	7.3	4.4	4.9	−3.4	24	13.8	1	79	59	78	72	38	23
Dezember	725.7	713.5	5	737.9	9	3.2	5.7	4.3	4.4	−4.4	11	16.5	23	85	72	80	79	34	3
Jahr	728.7	711.0	III	745.0	I	7.4	11.3	9.2	9.3	−9.1	II	25.9	VII	82	63	73	73	30	V

Siders.

$\lambda = 7°32'$, $\beta = 46°18'$, $H = 551.6^m$, $G = 0.00\ ^m/_m$, $h = 1.2^m$

Januar	717.7	702.8	8	729.8	4	−5.8	−0.5	−3.8	−3.5	−12.0	6	7.9	14	80	65	80	75	40	24.25
Februar	713.8	699.6	12	721.9	20	−4.2	2.4	−1.7	−1.3	−10.2	25	7.3	4	72	52	71	65	35	8.9.10
März	706.3	694.9	15	716.6	1	0.6	7.5	3.0	3.5	−6.0	1.16	15.3	31	73	47	62	61	28	6
April	713.9	709.3	13	720.2	8	8.7	18.0	11.1	12.2	−1.6	4	23.8	24	64	38	53	52	29	4.7.21
Mai	714.7	707.6	9	722.4	24	11.3	19.6	13.1	14.4	2.0	3	27.6	21.22	69	41	62	57	28	12
Juni	712.9	706.0	5. 11	721.3	19	14.3	20.6	15.0	16.2	9.0	12	28.0	1	68	44	63	58	29	15
Juli	714.6	705.7	7	720.9	18	14.7	21.9	16.4	17.4	9.0	11	30.6	25	73	49	66	63	33	25
August	715.1	707.8	31	722.0	19	15.9	22.4	17.2	18.2	9.2	5	30.0	16	74	53	72	66	34	1
September	714.1	709.5	1. 12	721.0	24	12.2	18.9	13.6	14.6	7.6	28	24.8	9	77	53	71	67	37	17
Oktober	714.9	705.1	28	722.2	22	8.8	15.2	10.1	11.1	1.0	26	19.3	7	82	57	81	73	40	26
November	712.5	703.3	16	720.9	27	0.9	6.2	2.1	2.8	−5.6	28	14.0	2	79	58	74	70	40	22.23
Dezember	711.2	696.9	5	722.3	10	0.2	3.9	1.4	1.8	−7.2	11	11.6	23	82	72	83	79	52	17
Jahr	713.5	694.9	III	729.8	I	6.5	13.0	8.1	8.9	−12.0	I	30.6	VII	74	52	70	65	28	III V

Reckingen.

$\lambda = 8°14'$, $\beta = 46°28'$, $H = 1332.4^m$, $G = -0.08\ ^m/_m$, $h = 1.6^m$

Januar	650.2	636.1	8	660.8	5	−10.8	−3.3	−9.1	−8.1	−20.0	11	2.5	16	75	61	71	69	39	23
Februar	646.5	634.7	12	653.2	21	−11.5	−3.4	−8.8	−8.1	−20.6	25	3.0	4	78	57	72	69	32	24
März	640.6	629.4	15	648.3	31	−5.7	0.2	−3.9	−3.3	−16.8	6	6.0	28	82	55	73	70	33	28
April	649.4	642.2	12	654.4	8	1.5	9.7	3.4	4.5	−9.2	4	16.4	22	73	44	68	62	30	10.21
Mai	650.4	644.4	9	658.3	24	5.0	13.7	6.6	8.0	−4.4	2	21.6	24	79	42	66	63	32	6. 15 30
Juni	649.5	643.1	12	656.5	19. 20	8.2	14.1	8.3	9.7	0.8	12	21.0	1	80	49	76	68	35	5.15
Juli	651.1	641.5	7	657.6*	17	9.5	17.2	10.7	12.0	3.0	11	24.6	25	83	48	73	68	35	19
August	651.6	644.2	22.30	657.3	20	9.0	18.0	10.7	12.1	2.5	24	24.6	15	87	46	76	70	27	1
September	650.5	645.1	1	656.6	24	6.0	13.7	7.2	8.5	−1.0	28	16.6	7.29	88	50	79	72	33	29
Oktober	650.5	643.1	26.28	656.8	22	3.5	10.3	4.7	5.8	−1.0	25	16.0	5.12	90	54	85	76	32	23
November	646.2	636.8	17	653.8	24	−4.8	2.5	−3.8	−2.5	−13.4	28	12.1*	2	82	57	79	73	35	6
Dezember	645.1	634.5	5	653.4	10	−3.7	0.2	−3.0	−2.4	−13.2	17	6.8	23	86	66	83	78	44	6
Jahr	648.5	629.4	III	660.8	I	0.5	7.7	1.9	3.0	−20.6	II	24.6	VII VIII	82	52	75	70	27	VIII

Beobachter: **D. Valet.**

Lausanne (Champ de l'air).

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	•	≧1.0	✳	▲	K	=	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
7.3	5.9	6.2	6.5	34	8	13	9	6	4	—	—	4	5	16	1	33	4	7	2	14	10	1	21	Januar
4.7	3.6	2.9	3.7	44	38	10	4	2	4	—	—	0	12	4	6	44	2	0	1	10	6	1	14	Februar
6.5	6.2	6.2	6.3	93	20	19	18	14	10	—	—	2	3	10	3	6	4	3	2	29	14	4	28	März
3.5	3.0	3.1	3.2	62	32	27	12	10	—	—	1	0	14	3	4	15	1	1	0	16	14	2	37	April
3.4	3.2	3.7	3.4	58	15	26	8	7	1	—	2	0	14	1	6	15	0	1	3	12	5	0	51	Mai
5.7	5.2	6.5	5.8	163	32	22	19	18	—	—	1	0	6	11	1	9	4	3	2	16	12	1	42	Juni
4.6	4.1	5.5	4.7	104	27	10	14	10	—	—	1	0	7	6	2	17	1	2	1	22	9	2	37	Juli
3.5	3.0	3.1	3.2	76	16	26	11	10	—	—	3	0	14	2	4	22	5	3	4	12	4	0	39	August
4.9	4.4	3.1	4.1	48	10	22	9	7	—	—	1	0	6	2	2	29	6	2	2	17	7	1	24	September
6.3	4.5	4.8	5.2	180	45	5	16	15	1	—	2	0	4	5	1	21	4	1	0	16	7	4	39	Oktober
7.2	5.4	5.7	6.1	82	39	15	7	7	2	—	—	2	2	7	4	38	2	4	3	9	10	2	18	November
7.5	7.0	8.3	7.6	219	47	20	22	19	3	—	—	3	2	17	1	18	12	1	3	19	15	3	21	Dezember
5.4	4.6	4.9	5.0	1163	47	XII	149	125	25	—	11	11	89	84	35	267	45	28	23	192	113	21	371	Jahr

Beobachter: **C. Bührer.**

Clarens (Montreux).

6.2	5.9	5.6	5.9	39	9	12	7	7	2	—	—	1	10	15	2	1	0	0	2	1	1	0	86	Januar
5.3	4.5	3.6	4.5	10	7	1	4	3	3	—	—	0	9	7	1	2	0	0	2	6	2	0	71	Februar
6.9	6.6	6.4	6.6	85	20	25	18	14	8	—	—	0	5	16	0	0	0	0	2	1	0	2	88	März
3.7	3.6	3.1	3.5	56	22	27	11	9	—	1	2	0	15	5	2	0	0	0	1	0	1	0	86	April
3.4	4.3	4.0	3.9	65	18	25	11	11	2	—	1	0	12	3	0	1	0	0	1	2	0	1	88	Mai
6.2	6.4	7.1	6.6	141	26	22	18	15	—	1	1	0	4	12	1	0	0	1	0	0	0	0	88	Juni
4.4	4.6	5.8	4.9	148	29	28	13	12	—	1	1	0	7	9	2	0	0	1	4	2	3	0	81	Juli
4.0	3.7	3.9	3.9	90	15	2	14	12	—	—	5	0	15	6	1	4	0	0	1	0	3	0	84	August
5.4	5.1	5.5	5.3	77	19	10	12	10	—	—	2	0	6	8	0	0	0	1	0	0	2	1	86	September
5.8	4.7	4.8	5.1	128	24	5	14	14	—	—	1	0	9	9	0	0	1	1	1	3	2	0	85	Oktober
6.5	5.1	5.7	5.8	54	20	15	9	7	1	—	—	0	5	10	2	0	0	0	1	1	0	1	85	November
7.0	7.3	8.9	7.7	152	23	1	20	19	2	—	—	0	2	19	0	0	0	0	14	2	1	0	76	Dezember
5.4	5.1	5.4	5.3	1045	29	VII	151	133	18	3	13	1	99	119	11	8	1	4	29	18	15	5	1004	Jahr

Beobachter: **F. de Courten.**

Siders.

3.5	3.9	3.7	3.7	31	12	12	6	6	2	—	—	5	14	6	0	0	0	0	0	0	0	0	93	Januar
4.3	4.5	2.6	3.8	15	7	12	4	4	3	—	—	0	12	4	0	1	0	0	0	2	2	0	79	Februar
6.6	6.6	3.4	5.5	27	13	25	10	8	4	—	—	0	1	5	0	11	0	0	0	5	4	0	73	März
3.6	3.5	2.6	3.2	16	8	13	7	5	—	—	—	0	13	4	0	5	0	0	0	14	3	0	68	April
3.8	4.8	3.4	4.0	28	11	26	7	6	—	—	—	0	9	4	0	3	0	0	0	13	4	0	73	Mai
5.6	6.6	6.3	6.2	75	23	29	10	9	—	—	—	0	3	10	0	6	0	1	0	12	4	1	66	Juni
4.5	5.1	4.2	4.6	58	12	6. 7	11	7	—	—	1	0	8	4	0	1	0	0	0	13	5	0	74	Juli
3.6	4.5	3.0	3.7	96	17	16	10	10	—	—	1	0	13	4	0	0	0	0	0	9	1	0	83	August
4.7	5.7	3.0	4.5	14	8	30	5	3	—	—	—	0	9	3	0	7	0	1	0	10	0	0	72	September
4.9	4.5	4.4	4.6	65	28	1	11	9	—	—	—	0	8	8	0	2	0	0	0	7	0	0	84	Oktober
5.0	4.8	4.0	4.6	18	10*	19	6	5	1	—	—	0	10	8	0	0	0	0	0	5	2	0	83	November
5.2	6.6	6.3	6.0	139	41	1	17	13	7	—	—	1	6	10	0	0	0	0	0	4	0	0	89	Dezember
4.6	5.1	3.9	4.5	582	41	XII	104	85	17	—	2	6	106	70	0	36	0	2	0	94	25	1	937	Jahr

Beobachter: **J. Schmid.**

Reckingen.

3.5	4.2	3.3	3.7	58	23	12	9	9	9	—	—	2	16	7	0	4	0	0	1	0	1	0	87	Januar
5.1	5.9	4.2	5.1	44	12	11	7	7	7	—	—	0	9	8	2	8	0	0	0	1	0	0	73	Februar
8.0	7.2	5.8	7.0	42	10	25	9	9	9	—	—	1	3	15	0	10	0	1	2	2	2	2	74	März
4.1	4.9	3.7	4.2	82	38	27	4	3	4	—	—	0	12	8	0	7	2	0	3	10	1	0	67	April
4.5	5.2	5.2	5.0	79	54	26	9	6	2	—	—	4	7	7	1	14	0	7	0	5	0	1	65	Mai
9.7	7.4	8.0	7.4	167	50	22	15	14	3	—	—	6	0	16	3	6	0	8	4	8	3	2	56	Juni
6.6	5.5	6.3	6.1	91	24	10	11	11	—	—	—	9	2	10	0	5	2	17	3	3	6	1	42†	Juli
4.7	4.2	4.0	4.3	128	43	22	8	8	—	—	—	4	9	7	6	5	1	0	4	6	2	1	68	August
5.9	6.1	6.3	6.1	81	28	10	10	10	—	—	—	9	2	9	0	6	0	4	1	0	0	0	79	September
6.0	5.9	5.6	6.2	133	39	29	12	12	3	—	—	3	4	12	0	1	0	0	0	2	0	0	90	Oktober
4.0	3.7	3.2	3.6	36	20	16	4	4	4	—	—	1	13	3	1	2	1	0	0	0	0	1	70†	November
6.8	6.2	6.4	6.5	107	20	1	15	14	15	—	—	0	5	13	1	0	0	0	1	4	0	1	86	Dezember
5.5	5.5	5.2	5.4	1048	54	V	113	107	56	—	—	39	82	115	14	68	6	37	19	41	15	9	857	Jahr

† Im Juli fehlen 14, im November 15 Windbeobachtungen.

Comprovasco (Acquarossa).

$\lambda = 8°56'$, $\beta = 46°28'$, $H = 543.9$ m, $G = 0.03$ m/m, $h = 1.6$ m

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	717.4	702.4	8	728.4	4	−2.3	3.1	−1.4	−0.5	−9.3	26	11.5	2	87	70	90	82	24	2
Februar	713.1	700.4	12	720.4	20	−2.1	3.5	−0.1	0.3	−9.9	15	16.9	4	86	72	80	79	26	6
März	707.3	691.3	2	715.4	31	−0.6	6.2	1.6	2.2	−8.7	6	12.9	24	87	63	82	77	31	26.27
April	714.8	705.8	12	721.0	8	7.5	15.9	10.0	10.9	−1.3	4	21.5	11	79	50	75	68	16	10
Mai	715.7	708.6	28	722.1	24	9.9	17.6	12.0	12.9	4.5	2	26.1	23	79	57	76	71	24	3
Juni	714.0	707.1	30	721.0	20	12.8	19.3	13.0	14.5	6.1	12	25.3	3	87	61	86	78	37	13.14
Juli	714.4	704.1	7	721.0	18	14.3	22.4	16.4	17.4	9.5	11	28.1	20	84	57	77	73	28	29
August	715.3	707.2	31	721.8	20	14.5	22.3	16.6	17.5	6.7	23	30.5	15	83	62	80	75	34	14
September	715.0	707.3	1	720.1	23	10.6	18.2	11.9	13.2	5.9	29	22.1	24	91	69	91	84	35	1
Oktober	715.9	710.5	26	721.3	23	7.9	14.4	9.2	10.2	2.1	26	22.1	3	90	72	90	84	35	25
November	712.0	701.9	21	719.2	28	2.1	8.1	3.3	4.2	−4.1	27	17.1	4	81	60	78	73	19	4
Dezember	711.5	700.7	5	721.7	15.16	1.0	4.5	1.9	2.3	−3.3	6	10.9	29	88	75	85	83	18	30
Jahr	713.9	691.3	III	728.4	I	6.3	13.0	7.9	8.8	−9.9	II	30.5	VIII	85	64	82	77	16	IV

Grono.

$\lambda = 9°9'$, $\beta = 46°15'$, $H = 335$ m, $G = 0.04$ m/m, $h = 1.3$ m

Januar	735.2	721.5	14	746.6	3	−2.2	3.8	−0.7	0.0	−7.0	26	8.2	17	79	57	75	70	26	9
Februar	730.7	718.0	12	738.9	20	−2.0	4.5	−0.4	0.4	−7.8	15	15.4	4	74	52	73	66	24	2
März	724.8	708.9	2	732.8	31	0.5	7.1	2.6	3.2	−7.4	6	14.8	28	86	55	76	72	23	28
April	732.0	722.6	12	738.9	8	9.0	18.3	12.0	12.8	0.4	4	25.4	15	74	44	60	59	21	10
Mai	732.5	725.4	28	739.8	24	12.6	19.3	14.2	15.1	5.8	1	28.4	24	72	47	65	61	26	1
Juni	730.8	723.2	30	738.1	20	15.1	20.7	15.1	16.5	8.6	12	27.0	3	77	53	73	68	30	14
Juli	731.1	720.7	7	737.7	18	17.1	24.4	18.3	19.5	11.4	11	30.6	31	76	46	68	63	22	29
August	731.6	724.6	22	738.9	20	17.0	24.8	18.5	19.7	10.4	23	33.2	15	80	53	76	69	30	4
September	732.0	723.8	1	736.6	3	13.1	20.1	14.4	15.5	10.0	27	23.8	25	93	57	89	80	33	6.27
Oktober	732.9	726.6	25	738.8	23	9.5	16.4	10.9	12.0	2.6	26	23.0	3. 4	94	60	92	82	28	26
November	729.4	718.7	22	737.2	27	2.4	9.4	3.8	4.9	−2.8	28.29	16.2	3	83	51	79	71	26	23.24
Dezember	729.1	718.1	5	739.6	15	1.5	4.9	1.9	2.6	−1.6	17	9.6	30	89	77	88	85	24	30
Jahr	731.0	708.9	III	746.6	I	7.8	14.5	9.2	10.2	−7.8	II	33.2	VIII	81	54	76	70	21	IV

Bellinzona.

$\lambda = 9°1'$, $\beta = 46°12'$, $H = 236.6$ m, $G = 0.06$ m/m, $h = 1.6$ m

Januar	744.9	728.3	8	756.7	4	−2.0	4.7	−0.3	0.5	−6.4	26	12.2	14	79	51	71	67	23	17
Februar	740.1	727.1	12	748.6	20	−0.4	5.1	0.7	1.5	−7.8	19. 20	16.6	4	67	50	68	62	22	2. 6
März	734.0	717.9	2	741.8	31	1.8	8.2	4.0	4.5	−5.0	16	16.8	24	80	52	68	67	24	26
April	741.0	731.7	12	748.4	8	10.0	17.9	12.9	13.4	2.2	4	22.8	15	65	44	57	55	24	3
Mai	741.6	734.2	28	747.9	21	13.5	19.7	15.4	16.0	8.4	2	28.2	24	67	46	62	58	27	2. 3. 4 30
Juni	739.9	732.2	30	746.9	20	15.4	21.0	16.2	17.2	9.2	12	27.2	3	75	51	74	67	26	13
Juli	739.9	729.1	7	747.5	18	17.8	24.4	19.5	20.3	11.2	11	30.2	31	68	47	64	60	24	29
August	740.4	732.4	31	747.8	20	17.8	24.7	19.6	20.4	12.2	22. 24	33.0	15	76	53	74	68	26	14
September	740.8	732.1	1	745.7	3	13.3	20.7	15.4	16.2	9.8	28	25.4	26	89	59	83	77	31	1
Oktober	741.9	735.7	25	748.0	23	10.3	16.5	11.7	12.6	4.8	26	25.2	3	91	62	87	80	22	9
November	738.5	727.5	22	746.8	27	3.0	9.8	4.8	5.6	−3.4	28	16.8	2	78	52	70	67	22	22
Dezember	737.8	727.9	5	747.9	16	2.9	5.9	3.2	3.8	−1.4	17	10.4	30	72	69	70	70	20	30
Jahr	740.1	717.9	III	756.7	I	8.6	14.9	10.3	11.0	−7.8	II	33.0	VIII	76	53	71	67	20	XII

Locarno (Muralto).

$\lambda = 8°48'$, $\beta = 46°10'$, $H = 238.7$ m, $G = 0.05$ m/m, $h = 1.2$ m

Januar	744.5	728.1	8	756.1	4	−0.5	5.4	1.4	1.9	−4.4	26	10.8	17	75	64	66	68	32	31
Februar	739.8	727.3	12	748.3	20	0.2	5.6	1.6	2.3	−4.3	15	13.4	6	69	57	68	65	25	6
März	735.7	717.5	2	741.8	31	2.8	8.1	4.5	5.0	−2.0	6.16	15.4	24	77	59	68	68	27	27
April	740.9	732.2	12	747.9	7	11.2	17.3	12.9	13.6	3.2	4	21.2	15	67	52	60	60	23	2
Mai	741.4	734.0	28	748.0	21	14.3	19.2	15.1	15.9	9.0	2. 4	26.0	24	69	53	65	62	28	3
Juni	739.7	731.7	30	746.8	20	16.0	20.4	15.7	16.9	9.4	12	25.6	3	74	61	75	70	40	14
Juli	739.7	729.5	7	747.2	18	18.2	23.5	19.1	20.0	12.0	11	28.5	29	70	55	67	64	28	29
August	740.2	732.7	22.31	747.6	20	18.3	23.8	19.1	20.1	12.4	22	32.0	15	71	56	68	65	35	4.15.19
September	740.9	732.5	1	745.6	3	14.3	18.9	15.3	15.9	11.4	29	22.2	1	78	62	75	72	40	6
Oktober	742.0	735.0	25	747.7	23	11.0	15.8	12.1	12.7	6.0	26	22.2	3	77	63	77	72	30	25
November	738.5	726.6	22	747.2	27	4.1	9.6	5.5	6.2	−1.3	28	15.5	2	74	59	70	68	25	23
Dezember	738.1	727.1	5	749.3	16	3.5	6.0	4.0	4.4	0.0	17	10.2	30	78	74	75	76	22	30
Jahr	740.0	717.5	III	756.1	I	9.5	14.5	10.5	11.2	−4.4	I	32.0	VIII	73	60	70	68	22	XII

Beobachter: Frl. **E. Gianella.**

Comprovasco (Acquarossa).

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	●	≧1.0	✳	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Gemen	
3.5	3.8	2.4	3.2	1	1	16	2	0	1	—	—	0	15	5	10	0	0	0	4	0	0	2	77	Januar
4.9	4.9	3.1	4.3	70	26	10	8	8	7	—	—	0	11	7	25	0	0	0	2	0	0	1	56	Februar
7.9	6.8	5.5	6.7	87	23	20	14	11	11	—	—	0	2	13	7	0	0	0	8	0	0	5	73	März
4.9	4.7	3.2	4.3	43	20	27	7	6	—	—	—	0	11	6	12	0	0	0	5	1	0	2	70	April
4.4	5.8	4.6	4.9	115	38	26	9	8	—	—	—	0	11	8	11	1	0	1	5	0	0	2	73	Mai
7.3	7.7	7.4	7.5	261	38	22	19	17	—	—	—	0	2	16	4	0	0	1	12	0	0	4	69	Juni
5.1	6.4	4.0	5.2	120	33	10	11	9	—	—	—	0	10	6	11	0	0	3	6	0	1	5	67	Juli
5.2	5.4	4.4	5.0	205	52	22	13	10	—	—	2	0	9	8	8	0	0	0	8	0	0	2	75	August
5.9	6.6	4.0	5.5	61	17	10	16	9	—	—	—	0	5	8	5	0	0	0	5	2	0	0	78	September
5.3	6.2	5.3	5.6	235	89	28	12	12	—	—	—	0	6	10	4	0	0	0	2	0	0	4	83	Oktober
4.0	3.7	2.2	3.3	68	50	15	5	4	1	—	—	0	12	3	13	0	0	0	1	0	0	4	72	November
7.5	7.2	6.1	6.9	110	23	1	20	18	9	—	—	0	4	12	8	0	0	0	1	0	0	4	80	Dezember
5.5	5.8	4.3	5.2	1376	89	X	136	112	29	—	2	0	98	102	118	1	0	5	59	3	1	35	873	Jahr

Beobachter: **C. Albin. H. Battaglia.**

Grono.

3.5	2.7	2.9	3.0	5	5	16	1	1	—	—	—	2	16	5	0	7	2	0	1	1	0	0	82	Januar
4.6	4.6	3.7	4.3	92	35	11	9	7	9	—	—	1	12	9	2	10	2	1	1	0	0	1	67	Februar
6.8	6.5	5.8	6.4	122	32	20	18	14	14	—	—	0	3	11	0	3	0	2	1	3	0	0	84	März
4.6	4.7	3.7	4.3	46	22	27	5	3	—	—	1	0	10	6	0	12	0	0	10	8	1	1	58	April
3.9	4.5	4.6	4.3	64	14	13	9	9	—	—	1	0	11	7	1	8	0	4	9	9	2	1	59	Mai
6.0	7.3	5.8	6.4	230	37	22	16	15	—	—	2	5	3	11	0	2	2	2	1	10	1	3	69	Juni
4.6	4.7	3.3	4.2	105	28	10	10	10	—	—	1	3	10	2	1	1	3	3	5	11	0	1	68	Juli
4.7	5.2	3.6	4.5	209	62	22	11	10	—	—	1	2	11	8	2	0	3	4	2	6	3	2	71	August
5.8	6.8	4.6	5.7	86	21	26	10	8	—	—	1	4	7	8	1	1	0	8	5	9	0	3	63	September
5.1	5.7	5.0	5.3	160	52	28	9	9	—	—	—	6	12	13	0	2	0	1	0	2	1	0	87	Oktober
2.9	3.5	2.6	3.0	57	45	15	4	4	1	—	—	1	19	5	2	4	1	3	0	3	1	0	76	November
7.1	7.2	4.9	6.4	97	14	1	19	18	5	—	—	6	4	13	0	3	2	2	0	0	0	0	86	Dezember
5.0	5.3	4.8	5.0	1273	62	VIII	121	108	29	—	7	30	118	98	9	53	15	30	35	62	9	12	870	Jahr

Beobachter: **F. Merz. A. Lienhard.**

Bellinzona.

2.7	2.4	2.5	2.5	—	—	—	—	—	—	—	—	2	17	1	1	0	0	4	1	3	0	10	74	Januar
3.5	3.4	3.0	3.3	116	51	11	8	8	8	—	—	0	15	5	3	4	0	4	0	3	0	21	49	Februar
5.1	4.7	4.5	4.8	109	35	20	13	12	8	—	—	0	6	4	4	7	0	4	2	11	0	14	51	März
3.3	2.7	2.7	2.9	76	51	18	4	4	—	—	1	0	10	0	3	9	0	12	0	9	0	13	44	April
3.3	3.8	4.3	3.8	72	26	13	10	9	—	—	1	0	10	1	3	11	0	13	4	7	0	14	41	Mai
4.4	5.0	5.9	5.1	233	39	5	15	15	—	—	4	0	2	4	7	9	0	15	5	3	0	13	38	Juni
3.5	3.4	2.9	3.3	109	25	10	10	9	—	—	4	0	11	2	2	11	0	14	1	8	0	28	29	Juli
2.9	2.7	2.5	2.7	177	45	26	12	11	—	1	6	0	15	2	0	18	1	8	2	2	0	8	54	August
3.4	3.6	2.1	3.0	50	21	22	11	9	—	—	2	2	13	1	1	11	2	5	0	4	0	0	67	September
3.2	3.6	2.8	3.2	188	59	28	10	9	—	—	—	6	17	3	1	11	0	3	3	3	0	2	70	Oktober
1.6	1.8	1.6	1.7	53	44	15	5	4	1	—	—	3	21	1	0	8	0	2	2	0	0	0	78	November
4.7	4.8	3.8	4.4	106	20	23	16	16	4	1	—	11	8	3	8	3	1	0	0	1	0	0	80	Dezember
3.5	3.5	3.2	3.4	1289	59	X	114	106	21	2	18	24	145	?27	33	102	4	84	20	54	0	123	675	Jahr

Beobachter: **G. Mariani.**

Locarno (Muralto).

2.5	2.4	2.5	2.5	1	1	8	2	0	1	—	—	0	18	2	0	0	0	0	0	0	1	0	92	Januar
3.5	4.0	3.0	3.5	131	56	11	9	8	9	—	—	0	15	5	0	0	4	0	0	0	0	0	80	Februar
5.4	4.7	4.4	4.8	104	28	7	14	13	10	—	—	0	9	7	0	1	0	3	0	1	1	0	87	März
4.1	3.5	2.9	3.5	77	39	27	7	7	—	—	2	0	11	2	1	0	3	0	0	5	4	1	76	April
4.0	4.4	5.2	4.5	86	37	13	9	8	—	—	4	0	11	6	0	0	2	0	0	3	3	0	85	Mai
5.4	6.2	6.8	6.1	235	32	5	21	19	—	—	7	0	3	6	0	1	0	0	0	1	1	0	87	Juni
4.0	3.6	4.2	3.9	113	26	10	13	11	—	—	5	0	8	2	0	0	0	0	0	3	2	6	82	Juli
3.3	4.0	3.5	3.6	224	62	22	11	11	—	—	8	0	12	4	0	0	0	0	1	2	4	2	84	August
4.9	5.3	4.4	4.9	110	30	10	13	12	—	—	2	0	8	7	1	0	0	0	0	0	1	1	87	September
4.6	4.4	4.9	4.6	300	88	28	12	10	—	—	—	0	9	8	0	0	0	0	1	0	0	2	90	Oktober
2.7	3.2	2.9	2.9	60	46	15	5	5	1	—	—	0	15	4	0	0	1	1	0	0	2	0	86	November
7.3	6.0	5.5	6.5	113	21	23	19	16	4	—	—	4	5	14	0	1	1	0	1	0	0	0	90	Dezember
4.8	4.4	4.2	4.3	1554	88	X	135	120	25	—	28	4	124	67	2	3	11	4	3	15	19	12	1026	Jahr

Monte Generoso.

$\lambda = 9°\,1'$, $\beta = 45°56'$, $H = 1610.4^m$, $G = -0.13\ ^m/_m$, $h = 1.4^m$

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel $^1/_4(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag
Januar	627.9	615.1	8	639.0	4	−4.7	−2.2	−3.8	−3.6	−14.1	26	6.1	5	—	—	—	—	—	—
Februar	623.0	612.9	12	629.4	19	−7.3	−4.5	−6.4	−6.2	−15.3	24	8.0	4	—	—	—	—	—	—
März	619.0	605.7	2	628.7	31	−4.2	−1.2	−3.6	−3.2	−9.1	5.16	5.0	21	—	—	—	—	—	—
April	628.0	619.8	13	632.5	7	3.5	6.7	4.4	4.7	−8.8	4	11.6	15	—	—	—	—	—	—
Mai	629.4	622.2	28	636.7	24	5.3	8.9	5.9	6.5	−3.8	2	16.4	24	—	—	—	—	—	—
Juni	628.6	621.8	30	635.8	19	7.6	10.2	7.9	8.4	2.6	12.23	16.4	3	—	—	—	—	—	—
Juli	629.8	620.2	11	636.8	18	10.4	13.6	11.2	11.6	3.0	11	19.4	24	—	—	—	—	—	—
August	630.7	623.0	22	636.0	19	12.1	14.9	12.3	12.9	4.8	22	21.4	15	—	—	—	—	—	—
September	629.3	622.9	1	633.2	3	7.9	10.6	8.0	8.6	4.2	2	13.4	20.24	—	—	—	—	—	—
Oktober	629.7	622.3	25	634.8	22	5.9	8.1	6.5	6.7	−2.8	27	12.6	12	—	—	—	—	—	—
November	624.1	613.0	22	631.4	1	−0.5	1.0	−0.2	0.0	−10.0	23	7.4	3	—	—	—	—	—	—
Dezember	623.1	613.3	5	631.7	15	−1.6	−0.3	−0.9	−0.9	−6.4	11	6.2	28	—	—	—	—	—	—
Jahr	626.9	605.7	III	639.0	I	2.9	5.5	3.4	3.8	−15.3	II	21.4	VIII	—	—	—	—	—	—

Bernhardin. *)

$\lambda = 9°\,10'$, $\beta = 46°\,30'$, $H = 2073^m$, $G = -0.16\ ^m/_m$, $h = 7.9^m$

Januar	592.5	579.9	8	602.8	4	−7.7	−5.2	−7.9	−7.0	−16.4	25	1.4	5	58	56	65	60	20	11
Februar	588.0	579.5	12	595.2	20.21	−11.3	−8.1	−10.4	−10.1	−20.4	24	0.0	4	78	70	79	76	16	9
März	583.9	575.2	2	591.6	31	−8.5	−4.8	−8.4	−7.4	−18.9	16	2.4	23	85	75	89	83	24	28
April	593.3	585.5	13	597.6	8	0.2	3.9	−0.2	1.0	−15.5	4	10.4	22	68	57	74	66	20	1
Mai	594.7	588.1	27	602.6	24	1.9	5.3	1.7	2.6	−9.6	2	15.2	24	78	62	83	74	32	1
Juni	593.9	587.6	12	600.8	19	3.8	5.9	3.5	3.9	−1.8	12	11.4	1	85	75	91	84	43	15
Juli	595.6	586.1	7	602.3	18	6.2	9.5	6.4	6.9	−1.0	11	16.4	19	81	66	87	78	21	18
August	596.9	589.3	22	601.8	20	7.7	10.4	7.6	8.2	0.0	22	16.6	1. 8	80	72	85	79	28	1
September	595.1	589.1	1	600.2	24	3.6	6.7	3.7	4.4	−1.0	28	10.6	10	90	75	93	86	43	6.20
Oktober	594.8	587.5	25	600.1	25	1.5	4.3	2.2	2.5	−9.6	26	10.1	4	82	70	87	80	35	3.10
November	589.1	580.2	22	596.5	1	−5.7	−2.6	−5.6	−4.8	−16.8	24	4.0	1. 3	74	66	73	71	21	10
Dezember	587.8	579.0	5	595.2	16	−5.8	−4.0	−5.7	−5.3	−12.6	10	3.6	28	89	85	85	86	23	31
Jahr	592.1	575.2	III	602.8	I	−1.2	1.8	−1.1	−0.4	−20.4	II	16.6	VIII	79	69	83	77	16	II

*) Die Abendbeobachtung auf dem Bernhardin geschieht um 8^h.

St. Moritz.

$\lambda = 9°50'$, $\beta = 46°30'$, $H = 1840.3^m$, $G = -0.14\ ^m/_m$, $h = 2.7^m$

Januar	610.2	596.5	8	621.3	4	−10.2	−3.3	−8.4	−7.6	−16.2	26	2.4	14	65	45	63	58	18	13
Februar	606.0	596.4	12	613.3	21	−11.7	−4.2	−8.9	−8.4	−19.7	24	5.8	4	67	54	64	62	12	18
März	601.4	589.8	2	610.3	31	−7.9	−0.9	−6.2	−5.3	−17.2	6	5.2	21	74	60	75	70	22	16.18
April	610.8	602.5	13	615.6	7	0.3	7.1	1.9	2.8	−11.8	4	12.0	17.22	66	47	65	60	10	21
Mai	612.0	605.6	27	620.0	23	4.2	10.2	4.9	6.0	−5.3	2	19.4	25	63	46	65	58	13	19
Juni	611.1	605.2	12.30	618.1	19	6.8	11.3	6.8	7.9	2.0	23	15.6	1. 3	67	44	76	62	23	6
Juli	612.6	602.7	7	619.3	18	8.8	13.2	9.4	10.2	1.2	11	19.4	19	68	41	70	60	18	19
August	613.8	606.1	31	618.9	20	9.1	14.9	10.3	11.2	3.0	22.27	20.2	13	73	40	75	63	13	24
September	612.3	605.8	1	617.1	24	4.7	11.0	6.5	7.2	0.8	28.29	17.0	10	90	42	78	70	8	29
Oktober	612.3	605.1	26	617.7	22	2.6	8.4	4.4	5.0	−5.8	26	13.0	5	87	45	78	70	18	12
November	607.1	597.6	22	614.1	1	−4.8	0.7	−3.8	−2.9	−12.6	24	6.8	2	77	45	69	64	11	13
Dezember	606.0	596.1	5	614.0	15	−4.6	−0.9	−4.1	−3.4	−14.2	31	5.4	28	83	59	75	72	27	26
Jahr	609.6	589.8	III	621.3	I	−0.2	5.6	1.1	1.9	−19.7	II	20.2	VIII	73	47	71	64	8	IX

Bevers.

$\lambda = 9°\,53'$, $\beta = 46°\,33'$, $H = 1712.6^m$, $G = -0.12\ ^m/_m$, $h = 1.6^m$

Januar	619.8	605.4	8	631.0	4	−15.4	−6.3	−12.0	−11.4	−24.0	26	5.2	15	85	68	80	78	44	15
Februar	615.6	605.3	12	623.2	20.21	−13.5	−5.3	−10.1	−9.7	−26.0	24	4.3	4	80	60	74	71	44	16
März	610.6	597.4	2	619.5	31	−10.2	−0.6	−6.9	−6.2	−25.0	16	5.6	20	86	54	79	73	36	16.28
April	620.0	611.5	13	624.8	7	−2.1	7.8	1.6	2.2	−15.5	4	13.8	23	84	48	71	68	26	21
Mai	621.1	614.5	28	629.2	24	3.6	10.9	4.7	6.0	−5.2	2	18.8	24	85	47	73	68	26	20
Juni	620.2	614.1	12	627.3	19	6.5	11.5	6.7	7.8	0.9	23	19.1	3	87	58	82	76	32	15
Juli	621.8	611.8	7	628.7	18	7.9	14.1	8.8	9.9	0.7	11	21.0	18.19 23	89	54	77	73	30	29
August	622.9	615.0	31	628.2	20	7.5	15.3	9.3	10.4	1.8	27	22.0	8	92	56	82	77	25	1
September	621.4	614.7	1	626.4	24	3.3	11.5	5.5	6.4	−1.9	20	18.6	10	97	57	87	80	28	6.20
Oktober	621.5	614.5	26	627.2	22	0.8	9.4	2.9	4.0	−7.2	26	14.6	5	96	57	85	79	34	12
November	616.4	606.5	22	623.0	1	−8.0	0.2	−5.9	−4.9	−18.2	23	8.6	2	87	59	77	74	22	13
Dezember	615.1	605.0	5	623.6	15.16	−6.4	−1.8	−5.5	−4.8	−18.0	31	3.8	22.23	88	69	83	80	45	30
Jahr	618.9	597.4	III	631.0	I	−2.2	5.6	−0.1	0.8	−26.0	II	22.0	VIII	88	57	79	75	22	XI

Beobachter: **A. Croci. P. Polli. G. Capitani.**

Monte Generoso.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	•	≧1.0	✳	▲	K	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Lufthauch	
3.3	3.7	2.6	3.2	6	3	9	4	2	4	—	—	7	16	2	8	1	1	1	0	0	9	23	50	Januar
4.1	4.7	4.0	4.3	165	64	11	9	9	9	—	—	7	12	7	8	0	4	9	0	0	8	18	37	Februar
5.8	6.5	5.9	6.1	270	65	7	17	16	17	—	—	9	4	9	1	0	11	12	0	0	0	16	53	März
5.3	5.5	4.3	5.0	72	46	27	9	5	5	—	1	14	7	6	5	1	5	21	1	1	7	33	16	April
5.6	6.2	6.2	6.0	318	130	13	13	11	1	—	—	13	5	9	1	0	11	37	3	2	4	30	5	Mai
7.5	8.0	7.5	7.7	907	184	10	17	17	—	—	—	15	0	18	0	0	5	53	2	1	7	19	3	Juni
6.2	6.1	5.4	5.9	235	53	10	12	11	—	—	—	6	3	8	0	0	10	40	0	0	13	26	4	Juli
5.2	5.6	4.7	5.2	217	60	31	11	11	—	—	1	5	4	5	5	0	6	34	0	0	13	30	5	August
6.2	7.4	5.4	6.3	257	45	22	14	13	—	—	1	13	5	12	5	0	13	22	1	0	1	39	9	September
5.2	6.2	5.2	5.5	303	61	28	13	12	2	—	—	14	8	12	10	0	10	16	1	0	7	33	16	Oktober
4.1	4.8	3.9	4.3	105	51	15	5	5	3	—	—	9	14	7	8	3	17	14	1	1	16	23	7	November
7.4	7.2	6.5	7.0	303	50	6	21	21	16	—	—	17	1	14	1	1	4	30	2	1	16	32	6	Dezember
5.5	6.0	5.1	5.5	3158	184	VI	145	133	57	—	3	129	79	109	52	6	97	289	11	6	101	322	211	Jahr

Beobachter: **Ch. Stoffel-Bellig.**

Bernhardin.

4.2	4.2	3.0	3.8	9	6	16	2	2	2	—	—	4	16	5	32	0	0	0	22	6	0	20	13	Januar
6.3	5.6	4.8	5.6	146	40	10	8	8	8	—	—	12	7	9	19	0	0	0	14	0	0	43	8	Februar
8.1	7.4	7.2	7.6	296	50	30	23	21	23	—	—	14	2	16	25	0	0	0	51	3	0	2	12	März
5.1	5.2	5.0	5.1	99	36	27	8	8	6	—	1	8	8	10	29	0	0	0	29	5	0	16	11	April
6.9	6.7	7.4	7.0	130	42	26	10	10	7	—	—	9	1	12	38	0	0	0	32	0	0	0	23	Mai
8.6	8.7	9.3	8.9	342	41	10	24	21	9	3	1	14	0	23	24	0	0	0	42	2	0	4	18	Juni
6.7	7.2	7.5	7.1	250	86	6	15	12	5	1	2	8	1	15	36	0	0	0	30	1	0	9	17	Juli
6.2	6.6	7.1	6.6	258	54	22	14	13	4	1	1	7	5	16	44	0	0	0	35	2	0	4	8	August
6.9	7.1	6.7	6.9	174	58	30	16	14	2	1	—	14	2	11	33	0	0	0	41	0	0	1	15	September
5.9	6.2	5.8	6.0	357	116	28	17	15	10	—	1	11	7	13	26	0	0	0	50	2	0	2	13	Oktober
5.2	4.7	4.4	4.8	180	84	16	4	4	4	—	—	7	9	6	51	0	0	0	22	4	0	5	8	November
7.8	8.3	7.1	7.7	281	37	6	21	21	21	—	—	12	1	18	27	0	0	1	49	1	0	1	14	Dezember
6.5	6.5	6.3	6.4	2522	116	X	162	149	101	6	6	120	59	154	384	0	0	1	417	26	0	107	160	Jahr

Beobachter: **E. Durisch. Ch. Pfister.**

St. Moritz.

2.7	3.8	2.8	3.1	13	5	8	4	4	4	—	—	0	17	2	5	13	47	4	1	0	6	14	3	Januar
4.9	4.5	4.0	4.5	41	15	11	6	6	6	—	—	1	10	6	4	40	22	2	0	4	3	9	0	Februar
7.0	6.6	5.3	6.3	55	9	3	12	11	12	—	—	0	3	12	0	26	42	2	0	8	4	9	2	März
3.3	4.8	3.5	3.9	36	15	27	5	5	3	—	—	0	10	4	2	18	28	4	2	7	3	25	1	April
5.6	4.8	4.5	5.0	46	18	13	6	6	—	—	—	0	3	6	2	27	41	3	0	2	3	14	1	Mai
7.1	6.7	6.8	6.9	129	23	23	16	14	4	—	—	0	2	12	1	13	26	13	4	14	11	8	0	Juni
5.8	5.4	5.0	5.4	98	31	11	9	8	2	—	1	0	6	8	3	12	40	4	6	11	6	11	0	Juli
5.6	5.7	5.5	5.6	128	40	22	10	8	—	—	2	0	7	7	0	23	38	5	5	5	7	8	2	August
3.8	3.6	3.5	3.6	49	16	10	8	6	—	—	1	0	7	0	5	8	2	4	6	32	12	20	1	September
4.9	4.5	4.1	4.5	94	31	6	12	11	2	—	—	0	8	5	3	19	1	4	0	36	1	29	0	Oktober
3.2	3.3	3.0	3.2	45	27	15	6	4	6	—	—	0	13	3	0	35	0	7	0	10	0	31	7	November
6.3	5.8	5.6	5.9	74	10	6	16	13	16	—	—	0	5	9	0	19	0	5	0	31	0	5	33	Dezember
5.0	5.0	4.5	4.8	808	40	VIII	110	96	55	—	4	1	91	74	25	253	287	57	24	160	56	183	50	Jahr

Beobachter: **J. Camenisch.**

Bevers.

4.9	3.8	3.1	3.9	11	5	16	7	3	7	—	—	1	13	7	6	39	2	4	6	5	9	2	20	Januar
6.4	5.8	4.6	5.6	31	12	11	9	6	9	—	—	0	7	8	19	31	2	5	3	5	8	4	7	Februar
7.5	6.4	5.3	6.4	55	10	20	16	12	16	—	—	0	3	12	11	19	0	6	13	14	14	2	14	März
4.5	5.1	3.6	4.4	30	12	27	7	5	4	—	—	0	10	5	5	8	2	7	11	16	21	2	18	April
6.8	5.8	5.0	5.9	38	15	13	9	6	7	—	—	1	4	11	7	20	3	4	6	9	18	8	18	Mai
7.6	7.2	7.9	7.6	138	24	12. 23	16	15	4	—	—	0	0	19	11	17	4	4	17	11	15	2	9	Juni
6.7	6.3	6.0	6.3	89	34	11	11	8	2	—	1	0	5	11	9	17	4	1	10	16	16	4	16	Juli
6.2	6.3	5.9	6.1	120	32	22	14	12	1	—	2	2	7	14	6	16	2	2	10	5	22	3	27	August
7.7	6.7	5.2	6.5	48	9	10	10	9	—	—	1	6	3	12	9	15	0	3	7	19	8	1	28	September
6.8	5.9	4.7	5.8	79	25	6	14	11	3	—	—	2	7	11	11	15	2	3	11	9	13	0	29	Oktober
6.0	4.6	4.0	4.9	40	22	15	8	6	8	—	—	3	10	9	13	33	2	0	3	13	12	1	13	November
7.8	7.1	6.1	7.0	54	10	6	21	13	19	—	—	0	4	15	18	12	2	4	9	11	19	3	15	Dezember
6.6	5.9	5.1	5.9	733	34	VII	142	106	80	—	4	15	73	134	125	242	25	43	106	133	175	32	214	Jahr

Remüs.

$\lambda = 10°23'$, $\beta = 46°50'$, $H = 1237$ m, $G = -0.05$ m/m, $h = 1.2$ m

1909	Luftdruck					Luft-Temperatur								Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel 1/4(7,1,2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag
Januar	658.6	643.7	8	670.4	4	-10.4	-3.1	-7.5	-7.1	-17.3	26	2.7	16	74	52	74	67	36	31
Februar	654.6	644.2	12	663.6	20	-9.9	-1.8	-6.6	-6.2	-17.6	24	7.0	4	77	49	70	65	32	2
März	648.5	635.1	2	657.0	31	-5.5	3.9	-2.6	-1.7	-17.8	6	11.4	29	76	41	72	63	10	30
April	657.3	647.6	12	663.3	8	3.2	12.7	5.2	6.6	-7.3	4	19.2	24	73	40	59	57	25	16
Mai	658.4	651.2	27	666.4	24	7.0	15.0	7.6	9.3	-2.0	2	24.9	25	71	40	65	59	21	26
Juni	656.7	650.6	12	664.1	19	10.1	17.0	10.3	11.9	5.4	27	24.8	2	74	44	71	63	25	15
Juli	658.2	648.2	7	665.3	18	11.3	19.1	12.2	13.7	1.4	11	27.4	25	75	42	67	62	24	29
August	659.5	651.4	22	665.3	20	11.5	19.8	12.4	14.0	6.6	27	28.0	16	76	46	74	65	23	1
September	658.2	651.6	1	663.9	24	7.6	16.0	9.1	10.4	3.5	20	22.2	10	83	46	76	68	27	20
Oktober	658.5	651.8	26.28	665.1	22	4.8	12.9	6.6	7.7	-0.8	26	17.5	5	88	48	79	72	27	26
November	654.4	644.1	22	660.8	24	-3.9	2.5	-2.2	-1.4	-11.8	24	13.0	1	82	54	77	71	27	5
Dezember	653.1	641.9	5	662.7	16	-4.0	0.5	-2.9	-2.3	-11.6	31	5.1	23	85	63	84	77	40	26
Jahr	656.3	635.1	III	670.4	I	1.8	9.5	3.5	4.6	-17.8	III	28.0	VIII	78	47	72	66	10	III

Sta. Maria (im Münstertal).

$\lambda = 10°25'$, $\beta = 46°36'$, $H = 1411$ m, $G = -0.05$ m/m, $h = 1.5$ m

Januar	643.6	629.5	8	654.2	4	-6.2	-2.4	-5.4	-4.8	-14.0	25.26	4.8	5	53	44	56	51	25	5
Februar	639.7	630.2	12	646.8	20.21	-7.7	-2.0	-6.9	-5.8	-17.4	24	6.6	4	59	43	61	54	24	15.18
März	634.6	620.1	2	643.3	31	-5.0	1.6	-4.3	-3.0	-12.1	6	7.4	31	65	42	71	59	25	12
April	643.3	634.9	13	648.3	7	3.9	11.1	4.4	6.0	-9.1	3	17.4	19	57	37	57	50	24	21
Mai	644.4	637.4	27	651.9	24	6.6	13.7	7.2	8.7	-2.0	2	22.5	24	65	40	69	58	25	20
Juni	643.2	637.1	11.30	650.4	19	9.9	14.9	9.1	10.8	5.6	12	20.4	3	71	48	76	65	30	27
Juli	644.5	634.7	7	651.0	18	11.8	17.3	11.7	13.1	5.1	11	23.6	19	68	46	67	60	27	29
August	645.6	637.6	31	651.2	20	11.6	18.0	12.2	13.5	7.1	24	23.6	2	72	53	76	67	26	13
September	644.6	637.6	1	649.2	24	7.8	14.0	8.3	9.6	4.2	6.7.28	19.6	11	75	52	79	69	26	20
Oktober	644.9	638.4	25.26	650.3	22	4.7	10.0	5.5	6.4	-3.0	26	16.0	3	80	56	78	71	30	26
November	639.7	629.8	22	646.5	1	-2.2	1.8	-1.9	-1.0	-12.6	24	9.5	4	62	47	62	57	12	4
Dezember	638.8	628.7	5	647.9	15	-3.0	-0.1	-2.8	-2.2	-9.1	6	7.0	25.28	78	61	74	71	26	26
Jahr	642.2	620.1	III	654.2	I	2.7	8.2	3.1	4.3	-17.4	II	23.6	VII VIII	67	47	69	61	12	XI

Splügen (Dorf).

$\lambda = 9°19'$, $\beta = 46°33'$, $H = 1466.8$m, $G = -0.10$ m/m, $h = 0.8$ m

Januar	639.5	625.4	8	650.3	4	-12.2	-4.5	-10.8	-9.6	-21.0	11	5.3	15	80	51	82	71	30	30
Februar	635.7	624.5	12	643.8	21	-12.6	-4.9	-10.6	-9.7	-24.0	9	4.0	4	88	55	87	77	34	25
März	630.0	617.5	2	638.3	31	-6.0	0.3	-4.6	-3.7	-23.2	16	7.2	23	80	48	77	68	20	28
April	639.3	631.2	13	644.7	7	0.9	8.2	2.1	3.3	-11.6	4	15.0	22.23	78	38	76	64	15	10
Mai	640.9	634.2	27	648.2	24	6.2	11.1	5.8	7.2	-5.0	2	20.4	24	70	39	73	61	15	20
Juni	639.4	633.2	12	646.8	19	8.0	11.6	7.1	8.5	0.7	12	18.2	1	73	51	86	70	28	15
Juli	640.9	630.2	7	647.7	18	9.7	14.7	8.9	10.8	0.6	11	22.6	18	73	43	89	68	22	4
August	641.9	633.7	31	647.2	19.20	10.6	15.6	10.1	11.6	1.6	22	22.7	1	77	48	87	71	12	1
September	640.5	634.4	1	645.8	24	6.8	12.3	7.1	8.3	2.7	28	18.2	10	84	46	89	73	21	29
Oktober	640.5	633.7	26	646.9	22	3.2	9.6	4.6	5.5	-5.8	26	15.5	5	92	51	88	77	21	12.14
November	636.0	626.3	22	641.8	1	-4.7	0.6	-4.0	-3.1	-12.7	28	10.9	2	87	54	86	76	25	10
Dezember	634.5	623.8	5	642.6	15.16 31	-3.6	-0.1	-3.4	-2.6	-12.3	31	4.8	23	85	63	84	77	45	27.30
Jahr	638.3	617.5	III	650.3	I	0.5	6.2	1.0	2.2	-24.0	II	22.7	VIII	81	49	84	71	12	VIII

Platta-Medels.

$\lambda = 8°51'$, $\beta = 46°39'$, $H = 1378$m, $G = -0.08$ m/m, $h = 1.2$ m

Januar	647.3	633.8	8	657.9	1.2.4	-6.3	-0.4	-5.5	-4.4	-13.6	10	6.4	15	75	55	74	68	37	24
Februar	643.8	632.0	12	652.0	21	-8.9	-3.0	-7.6	-6.8	-17.2	25	3.4	5	90	64	86	80	39	9
März	637.7	626.4	2. 15	645.4	31	-4.6	1.2	-2.8	-2.3	-15.2	6	6.6	23	82	59	80	74	40	3.6.17
April	646.9	639.4	13	652.0	78	2.4	10.6	3.9	5.2	-9.6	4	17.4	17	84	52	79	72	31	10
Mai	648.3	642.0	10	655.9	24	4.8	12.8	6.2	7.5	-4.2	3	24.6	24	87	50	83	73	33	11
Juni	646.9	640.8	11	653.8	19	7.9	13.0	8.1	9.3	0.4	12	20.0	1	86	59	88	78	41	5. 15
Juli	648.5	637.8	7	655.0	18	9.0	16.3	9.9	11.3	2.2	12	24.0	22	92	54	94	80	30	30
August	649.3*	—	—	—	—	10.2*	16.0*	10.8*	11.9*	—	—	—	—	—	—	—	—	—	—
September	648.0*	—	—	—	—	8.0*	12.7*	8.2*	9.3*	—	—	—	—	—	—	—	—	—	—
Oktober	647.9*	639.6	28	653.4	22	4.7*	10.3*	6.0*	6.8*	-3.8	26	—	—	—	—	—	—	34	21
November	642.9	633.5	22	648.8	24	-3.1	1.7	-2.7	-1.7	-11.8	24	11.0	2	90	64	93	82	31	13
Dezember	641.3	630.0	5	650.6	31	-1.2	1.6	-0.5	-0.2	-8.8	11.31	7.4	23	82	65	79	75	45	7. 17
Jahr	645.7	626.4	III	657.9	I	1.9	7.7	2.8	3.8	-17.2	II	—	—	—	—	—	—	—	—

Beobachter: **F. Andry.** — **Remüs.**

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1909
7h	1h	9h	Mittel	Summe	Maximum	Tag	●	●≥1.0	✳	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
4.1	4.0	4.0	4.0	13	3	9	8	7	8	—	—	0	15	10	—	—	—	—	—	—	—	—	—	Januar
6.3	5.5	3.9	5.2	25	12	1	6	5	6	—	—	0	6	8	—	—	—	—	—	—	—	—	—	Februar
7.0	6.8	6.2	6.7	37	14	1	10	9	9	—	—	0	1	11	—	—	—	—	—	—	—	—	—	März
4.6	4.9	5.0	4.8	56	35	13	6	6	2	—	—	0	6	7	—	—	—	—	—	—	—	—	—	April
7.1	6.2	5.3	6.2	38	11	9	6	5	—	—	—	0	3	11	—	—	—	—	—	—	—	—	—	Mai
7.4	8.1	8.5	8.0	104	14	9	17	17	—	—	—	0	1	20	—	—	—	—	—	—	—	—	—	Juni
6.4	6.7	6.4	6.5	84	31	11	9	9	1	—	—	0	4	13	—	—	—	—	—	—	—	—	—	Juli
5.8	6.0	6.1	6.0	106	26	26	12	12	—	1	1	0	8	13	—	—	—	—	—	—	—	—	—	August
7.0	6.7	5.5	6.4	34	9	5	13	7	—	—	—	0	2	11	—	—	—	—	—	—	—	—	—	September
6.3	5.7	6.0	6.0	34	9	4	11	8	—	—	—	0	5	12	—	—	—	—	—	—	—	—	—	Oktober
4.9	4.9	5.2	5.0	22	9	16	7	4	7	—	—	0	9	7	—	—	—	—	—	—	—	—	—	November
7.1	6.9	6.4	6.8	37	10	1	10	7	9	—	—	0	6	16	—	—	—	—	—	—	—	—	—	Dezember
6.2	6.0	5.7	6.0	590	35	IV	115	96	42	1	1	0	66	139	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: **S. Tuffli.** — **St. Maria** (im Münstertal).

2.9	4.0	2.9	3.3	7	4	8	3	2	3	—	—	1	16	4	1	1	2	6	9	4	4	0	66	Januar
6.2	6.1	4.1	5.5	62	24	11	7	6	7	—	—	3	8	10	7	2	5	3	6	10	10	0	41	Februar
7.4	7.0	6.5	7.0	66	16	20	10	9	10	—	—	4	5	16	5	1	0	0	2	3	3	0	79	März
5.0	5.2	4.4	4.9	18	10	27	6	4	4	—	—	0	11	9	6	0	0	3	20	3	2	0	56	April
5.6	7.0	6.0	6.2	35	16	14	8	5	1	—	—	3	5	14	13	0	0	0	9	2	4	0	65	Mai
7.8	7.7	8.3	7.9	112	20	29	18	15	—	—	—	0	2	20	3	0	0	0	5	2	5	0	75	Juni
5.9	6.6	6.7	6.4	53	13	11	10	9	—	—	2	1	7	17	2	0	0	0	9	2	3	0	77	Juli
5.1	6.2	5.9	5.7	116	23	26	13	13	—	—	4	0	8	13	3	0	0	0	9	0	1	0	80	August
5.9	6.8	6.4	6.4	23	12	26	6	5	—	—	—	0	4	13	8	1	0	0	0	1	0	0	80	September
5.2	5.3	5.6	5.4	67	21	6	10	7	1	—	—	2	9	10	1	0	1	0	6	1	0	0	84	Oktober
4.4	4.8	3.9	4.4	30	15	15	5	4	5	—	—	1	12	8	1	1	0	0	6	4	3	1	74	November
8.5	6.9	6.9	7.4	58	11	6	14	13	11	—	—	4	3	16	0	0	0	0	11	6	0	0	76	Dezember
5.8	6.1	5.6	5.9	647	24	II	110	92	42	—	6	19	90	150	50	6	8	12	92	38	35	1	853	Jahr

Beobachter: Frau **M. Lorez.** — **Splügen** (Dorf).

2.9	3.3	2.1	2.8	9	3	8	5	5	5	—	—	0	18	1	0	8	5	0	2	12	7	0	59	Januar
5.8	5.6	3.9	5.1	57	19	1	12	10	12	—	—	1	8	6	1	17	8	7	0	4	0	1	46	Februar
7.6	6.9	6.6	7.0	47	18	15	14	14	14	—	—	0	3	14	0	8	2	6	8	30	5	3	31	März
3.5	3.9	3.5	3.6	69	31	27	9	8	3	—	—	1	14	6	1	5	10	8	5	11	6	2	42	April
5.4	6.0	5.4	5.6	124	53	26	12	11	6	1	—	0	6	10	1	10	5	13	5	8	11	0	40	Mai
7.4	7.9	7.2	7.5	308	65	22	21	19	4	2	2	1	1	15	1	11	4	4	4	19	1	2	44	Juni
6.3	6.8	5.6	6.2	152	42	11	12	11	2	1	1	5	2	10	0	9	10	5	2	7	3	1	56	Juli
5.5	6.1	4.7	5.4	212	60	22	14	13	1	—	3	5	10	11	0	17	5	4	1	11	5	0	50	August
5.9	6.0	4.7	5.5	86	29	10	12	11	—	—	1	3	4	8	0	13	2	6	1	14	3	0	51	September
5.1	5.5	4.6	5.1	177	50	28	15	12	3	1	—	4	9	10	1	6	8	5	4	11	8	1	49	Oktober
4.4	4.4	4.5	4.4	51	43	15	5	5	5	—	—	4	10	8	0	10	6	10	1	9	1	1	52	November
6.5	6.9	4.5	6.0	88	13	5	15	13	11	—	—	1	3	10	0	4	1	13	1	13	2	6	53	Dezember
5.5	5.8	4.8	5.4	1380	65	VI	146	132	66	5	7	25	88	109	5	118	66	81	34	149	52	17	573	Jahr

Beobachter: **G. A. Simeon. Ths. J. Berther.** — **Platta-Medels.**

3.7	3.9	3.5	3.7	20	4	8. 12	7	5	6	—	—	7	13	7	6	5	0	3	9	7	0	2	61	Januar
7.1	5.8	5.9	6.3	49	15	1	12	12	12	—	—	16	4	10	12	9	1	1	6	3	0	4	48	Februar
7.5	6.9	7.0	7.1	38	7	13	15	12	13	—	—	19	2	17	6	6	1	0	20	19	0	3	38	März
5.1	4.9	4.0	4.7	66	37	27	9	6	6	—	—	6	10	6	7	3	2	2	16	9	1	8	42	April
5.5	6.4	5.3	5.7	134	76	26	8	6	4	—	1	11	3	9	20	0	0	1	15	7	0	7	43	Mai
8.5	7.9	8.3	8.1	219	60	22	20	18	3	1	2	18	1	21	16	3	0	1	10	18	0	10	32	Juni
6.8	6.7	6.7	6.7	105	33	10	17	15	—	—	1	17	1	14	20	5	0	1	8	3	0	6	50	Juli
—	—	—	—	211	62	22	12	12	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	August
—	—	—	—	60	20	5	9	9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	September
—	—	—	—	154	55	28	11	10	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	Oktober
5.8	4.7	6.1	5.5	75	31	16	12	9	11	—	—	17	8	13	7	1	0	0	5	6	0	1	70	November
6.8	7.5	7.3	7.2	53	11	2	18	10	13	—	—	6	4	17	1	0	0	0	8	27	0	0	57	Dezember
—	—	—	—	1184	76	V.	150	124	68	1	4	—	—	—	—	—	—	—	—	—	—	—	—	Jahr

Davos-Platz.

$\lambda = 9°49'$, $\beta = 46°48'$, $H = 1560.7^{m}$, $G = -0.10\ ^{m}/_{m}$, $h = 9.5^{m}$

1909	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel $^{1}/_{4}(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel	Minimum	Tag
Januar	632.0	618.4	8	642.8	4	−12.0	−3.7	−9.4	−8.6	−18.2	11.26	2.1	14	83	61	80	75	43	26
Februar	628.2	616.9	12	636.3	21	−12.6	−4.4	−10.0	−9.2	−21.9	24	2.6	4	85	57	83	75	36	15
März	622.4	610.3	2	630.8	31	−7.8	0.7	−4.6	−4.0	−20.6	6	8.2	29	84	52	78	71	28	28
April	632.1	624.2	13	637.2	7. 8	1.8	8.2	2.4	3.7	−11.7	4	15.4	24	72	46	75	64	28	21
Mai	633.3	627.1	10.28	640.8	23	5.9	10.2	5.2	6.6	−4.4	2	20.5	25	69	51	78	66	27	8. 20
Juni	631.9	625.7	11. 12	639.5	19	8.1	12.5	7.4	8.8	1.0	23	21.4	2	77	54	83	71	33	1
Juli	633.6	623.0	7	640.3	18	9.3	13.7	8.9	10.2	0.8	11	22.5	23	78	57	84	73	34	26
August	634.6	626.4	31	640.2	19	10.5	14.8	9.6	11.1	3.1	27	22.6	16	78	61	89	76	27	1
September	633.1	627.4	1	638.6	24	5.3	11.7	6.4	7.4	0.3	29	20.3	10	90	57	91	79	34	6. 29
Oktober	632.9	626.0	27	639.3	22	2.5	10.2	4.0	5.2	−5.4	26	15.0	5	93	53	88	78	26	12
November	628.6	618.8	22	634.6	24	−5.6	0.4	−4.6	−3.6	−13.6	28	10.8	1	87	60	86	78	31	10
Dezember	626.9	615.9	5	635.7	30	−4.5	−0.6	−3.9	−3.2	−15.5	31	8.0	23	87	68	83	79	49	26
Jahr	630.8	610.3	III	642.8	I	0.1	6.1	0.9	2.0	−21.9	II	22.6	VIII	82	56	83	74	26	X

Schatzalp (ob Davos).

$\lambda = 9°49'$, $\beta = 46°48'$, $H = 1868^{m}$, $G = -0.12\ ^{m}/_{m}$, $h = 1.5^{m}$

Januar	608.1	594.8	8	619.1	4	−7.6	−2.4	−7.1	−6.0	−14.4	10	4.1	15	68	58	71	66	33	11
Februar	604.2	594.1	12	611.7	20	−10.9	−5.5	−9.7	−9.0	−20.9	24	1.7	12	79	64	80	74	33	15
März	598.9	587.3	2	607.5	31	−6.3	−1.3	−5.8	−4.8	−16.3	3	7.6	29	78	63	80	73	30	28
April	608.9	600.7	13	613.7	7	3.2	6.0	1.4	3.0	−12.0	3	13.3	24	67	57	76	67	34	21
Mai	610.2	603.9	10.27	618.0	24	4.8	8.2	3.6	5.0	−7.4	2	18.0	25	75	62	83	73	35	20
Juni	609.1	602.8	12	616.4	19	6.8	10.1	5.9	7.1	−0.6	13	19.8	2. 3	83	67	86	79	39	1
Juli	611.0	600.7	7	617.6	18	8.3	11.9	7.6	8.8	0.0	12	21.0	23	84	69	87	80	43	26
August	612.1	604.2	31	617.2	19	10.5	13.3	8.8	10.4	1.4	22	21.2	16	80	68	86	78	41	1
September	610.4	604.6	1	615.7	24	6.8	10.5	5.6	7.1	0.9	5	19.8	10	80	65	88	78	34	29
Oktober	610.1	603.1	26	616.2	22	4.2	8.7	4.1	5.3	−7.0	26	13.6	5	77	62	80	73	29	12
November	605.1	596.6	22	611.5	1	−4.6	−0.1	−4.7	−3.5	−15.8	24	9.2	1. 2	77	64	83	75	31	10
Dezember	603.3	593.5	5	611.1	15	−3.9	−0.8	−3.5	−2.9	−12.5	10	5.4	23	81	69	77	76	38	31
Jahr	607.6	587.3	III	619.1	I	0.9	4.9	0.5	1.7	−20.9	II	21.2	VIII	77	64	81	74	29	X

Arosa.

$\lambda = 9°39'$, $\beta = 46°47'$, $H = 1854^{m}$, $G = -0.12\ ^{m}/_{m}$, $h = 1.6^{m}$

Januar	609.0	595.5	8	619.8	4	−6.5	−2.9	−6.5	−5.6	−13.4	31	5.0	15	49	49	54	51	25	6. 11
Februar	605.1	594.8	12	612.8	20	−10.0	−5.8	−9.0	−8.5	−19.2	24	2.2	12	65	56	65	62	20	9
März	599.7	588.0	2	607.9	31	−5.7	−0.7	−5.3	−4.2	−16.0	3	6.8	29	64	54	67	62	27	16
April	609.6	601.7	13	614.5	7	2.3	6.3	1.7	3.0	−12.8	4	11.4	$^{18, 23}_{24}$	61	50	67	59	32	10
Mai	611.1	604.7	27	618.9	24	4.8	8.2	4.3	5.4	−7.2	2	15.8	24	68	56	74	66	30	20
Juni	610.1	604.0	11	617.2	19	7.0	10.2	6.4	7.5	0.8	12.13	18.4	3	76	59	81	72	32	21
Juli	611.7	602.2	11	618.3	18	8.1	12.2	8.3	9.2	1.4	11	20.0	25	81	61	80	74	23	22
August	612.8	604.8	31	617.5	19	9.7	13.1	9.1	10.3	2.4	22	19.0	1.8.16	77	63	78	73	22	1
September	611.1	605.6	1	616.6	24	6.2	10.7	6.2	7.3	1.8	28	18.0	10	77	60	79	72	25	11
Oktober	610.9	603.8	26	616.4	22	4.1	8.7	4.8	5.6	−8.0	26	14.2	5	70	51	68	63	20	12
November	605.9	597.0	22	612.2	1	−3.7	0.1	−4.0	−2.9	−16.6	24	9.0	2	66	58	71	65	16	10
Dezember	604.4	593.9	5	612.1	30	−2.6	−0.3	−2.6	−2.0	−12.4	10	6.0	23	67	56	63	62	19	31
Jahr	608.5	588.0	III	619.8	I	1.1	5.0	1.1	2.1	−19.2	II	20.0	VII	68	56	71	65	16	XI

Seewis.

$\lambda = 9°38'$, $\beta = 46°59'$, $H = 953.8^{m}$, $G = 0.00\ ^{m}/_{m}$, $h = 1.5^{m}$

Januar	682.0	668.7	8	693.6	1	−6.2	−1.1	−5.1	−4.4	−11.9	26	3.6	15	75	65	80	73	36	24
Februar	678.8	666.3	12	688.4	21	−7.7	−1.8	−5.5	−5.1	−16.1	25	4.0	5	82	60	85	75	32	27
März	671.6	660.3	15	679.4	31	−2.7	3.7	−0.7	−0.1	−13.1	6	12.7	29	80	52	74	69	21	18
April	680.5	672.8	12	686.3	7	5.2	12.5	6.2	7.5	−6.5	4	19.1	19	70	45	66	60	25	10
Mai	681.8	675.4	10	688.8	24	7.7	14.1	8.1	9.5	−0.9	2	25.9	25	79	51	76	69	23	21
Juni	679.9	673.4	11	687.4	19	10.5	15.9	10.8	12.0	3.6	23	24.9	2	81	58	79	73	24	21
Juli	681.4	670.0	7	688.7	18	11.5	16.6	11.9	13.0	3.1	12	25.8	25	85	65	87	79	31	25
August	682.2	673.9	22	688.0	19	12.8	17.8	12.9	14.1	7.0	27	26.9	16	86	64	87	79	30	16
September	680.9	675.9	30	686.9	24	9.0	15.4	10.0	11.1	5.3	6	23.7	10	89	61	91	80	32	11
Oktober	681.4	674.0	27	688.5	23	6.3	12.6	7.5	8.5	−1.9	26	18.1	5	90	62	89	80	33	28
November	678.3	669.1	22	686.1	24	−1.7	2.3	−1.2	−0.4	−8.5	27	11.3	1	91	75	92	86	28	30
Dezember	675.9	663.5	5	686.6	30	−0.8	2.3	−0.8	0.0	−8.1	31	9.9	23	88	74	87	83	41	17
Jahr	679.6	660.3	III	693.6	I	3.7	9.2	4.5	5.5	−16.1	II	26.9	VIII	83	61	83	76	21	III

Beobachter: **Kurverein.**

Davos-Platz.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung									1909
7h	1h	9h	Mittel	Summe	Maximum Tag		•	•* ≧1.0	*	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
3.1	3.9	2.9	3.3	25	5	14	8	8	8	—	—	0	17	5	0	6	2	0	0	2	0	0	83	Januar
7.2	5.5	4.7	5.8	57	18	3	12	8	12	—	—	1	5	11	1	15	1	0	3	4	0	0	60	Februar
6.4	6.1	4.4	5.6	34	5	20	16	12	16	—	—	0	4	8	1	14	3	1	7	7	1	0	59	März
3.2	4.7	3.9	3.9	54	30	13	8	7	6	—	—	0	13	6	2	16	7	0	2	5	0	0	58	April
4.9	5.8	5.4	5.4	55	20	13	13	8	6	—	—	0	8	10	2	28	4	1	3	1	0	0	54	Mai
6.7	7.6	7.6	7.3	133	29	30	20	17	5	—	—	0	3	18	1	20	4	2	2	8	0	0	53	Juni
6.4	6.6	6.5	6.5	146	34	11	17	13	2	—	1	0	6	14	0	24	8	1	4	4	0	0	52	Juli
5.3	5.8	5.6	5.6	135	29	26	14	11	1	—	4	1	8	10	3	25	2	0	4	3	0	0	56	August
5.0	6.4	5.6	5.7	68	21	5	10	9	—	—	—	3	7	10	2	19	1	0	1	5	0	0	62	September
5.0	5.3	4.9	5.1	56	23	6	12	10	1	—	—	1	8	8	0	19	1	0	5	7	0	0	61	Oktober
5.5	4.9	4.9	5.1	63	15	15	12	10	12	—	—	5	9	11	0	7	3	0	0	5	0	0	75	November
6.4	6.0	5.6	6.0	63	11	8	14	12	14	—	—	1	6	11	1	10	1	1	4	7	0	0	69	Dezember
5.4	5.7	5.2	5.4	889	36	IV	156	125	83	—	5	12	94	122	13	203	37	6	35	58	1	0	742	Jahr

Beobachter: **Sanatorium.**

Schatzalp (ob Davos).

3.5	4.1	3.1	3.6	35	7	14	10	8	10	—	—	0	16	7	5	9	6	0	0	1	25	8	39	Januar
6.6	6.0	4.8	5.8	70	22	3	14	10	14	—	—	2	7	10	5	12	15	0	2	1	16	6	27	Februar
6.7	6.5	5.5	6.2	56	7	26	19	15	19	—	—	1	4	11	5	6	12	0	1	9	20	3	37	März
3.9	5.2	5.1	4.7	70	37	13	10	7	9	—	—	0	8	5	3	5	4	0	0	5	18	8	47	April
5.8	6.0	4.7	5.5	60	19	13	13	10	9	—	—	4	6	9	2	8	10	0	0	5	9	1	58	Mai
7.2	7.6	7.7	7.5	139	26	23	20	17	10	—	1	3	2	18	2	6	15	2	6	5	20	3	31	Juni
6.8	6.8	7.5	7.0	156	34	11	17	14	5	—	1	0	1	15	5	14	22	0	4	2	14	1	31	Juli
5.8	6.0	5.7	5.8	145	32	26	14	14	2	—	3	2	7	11	2	3	29	2	4	0	26	0	27	August
5.2	6.3	6.8	6.1	183	23	5	11	8	2	—	1	3	4	11	2	12	24	1	3	0	24	1	23	September
5.0	5.6	5.5	5.4	66	23	6	12	10	4	—	—	1	8	9	3	3	24	1	6	3	29	0	24	Oktober
5.4	5.4	4.9	5.2	63	13	16	12	11	12	—	—	1	9	11	6	5	11	1	1	1	22	5	38	November
6.0	5.9	4.8	5.6	85	16	8	17	12	17	—	—	0	6	10	4	7	2	0	1	12	14	12	41	Dezember
5.7	5.9	5.5	5.7	1128	37	IV	169	136	113	—	6	17	78	127	44	90	174	7	28	44	237	48	423	Jahr

Beobachter: **Hohensee.**

Arosa.

3.6	3.7	3.2	3.5	38	8	16	9	7	9	—	—	3	15	5	—	—	—	—	—	—	—	—	—	Januar
6.4	6.4	5.0	5.9	61	18	1	14	8	14	—	—	1	6	11	—	—	—	—	—	—	—	—	—	Februar
6.7	6.6	5.4	6.2	75	10	20	17	16	17	—	—	4	5	14	—	—	—	—	—	—	—	—	—	März
4.2	5.0	4.5	4.6	81	33	13	11	9	8	—	—	4	12	9	—	—	—	—	—	—	—	—	—	April
5.6	7.3	6.5	6.5	69	20	26	13	11	9	1	1	5	5	17	—	—	—	—	—	—	—	—	—	Mai
8.1	8.8	9.0	8.6	191	25	29	20	20	10	—	—	8	1	24	—	—	—	—	—	—	—	—	—	Juni
7.1	7.4	6.9	7.1	168	35	11	14	13	5	—	1	2	1	15	—	—	—	—	—	—	—	—	—	Juli
5.7	6.5	6.3	6.2	208	44	26	15	13	1	—	4	4	6	12	—	—	—	—	—	—	—	—	—	August
5.5	5.9	6.9	6.1	97	21	5	11	11	—	1	1	6	6	14	—	—	—	—	—	—	—	—	—	September
6.2	5.9	4.8	5.6	100	30	6	12	11	3	—	—	1	8	11	—	—	—	—	—	—	—	—	—	Oktober
5.7	5.7	4.5	5.3	84	22	16	11	10	11	—	—	3	8	11	—	—	—	—	—	—	—	—	—	November
6.3	6.9	5.5	6.2	95	20	8	14	12	14	—	—	1	8	14	—	—	—	—	—	—	—	—	—	Dezember
5.9	6.3	5.7	6.0	1267	44	VIII	161	141	101	2	7	42	81	157	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: Frau **E. Sprecher-Jenny.**

Seewis.

5.0	4.1	4.2	4.4	67	13	12	9	9	8	—	—	1	11	9	0	0	0	0	0	1	0	0	92	Januar
7.1	6.4	6.6	6.7	76	28	1	11	8	11	—	—	0	4	15	0	0	0	0	0	4	0	0	80	Februar
7.8	7.9	7.2	7.6	58	12	23	17	13	15	—	—	0	0	20	0	0	0	0	0	5	0	1	87	März
6.1	5.9	5.6	5.9	83	48	13	8	6	6	—	—	0	6	11	0	2	0	0	0	16	0	0	72	April
6.6	6.4	5.7	6.2	80	20	26	13	11	2	—	—	0	6	13	0	0	0	0	0	20	0	0	73	Mai
7.0	7.8	9.6	8.1	216	35	30	18	17	2	—	—	0	2	21	0	0	0	0	0	15	0	0	75	Juni
6.4	6.5	7.6	6.8	171	30	11	18	16	—	—	1	0	4	16	0	0	0	0	0	12	0	0	81	Juli
6.8	6.4	6.5	6.5	174	43	26	16	14	—	—	1	1	6	16	0	0	0	1	0	11	0	0	81	August
6.5	6.8	7.1	6.8	60	23	5	7	7	—	—	—	0	3	14	1	2	1	5	1	12	3	1	64	September
6.2	6.0	5.8	6.0	80	24	6	14	12	2	—	—	1	7	13	0	0	1	2	2	9	2	1	76	Oktober
7.6	6.9	7.3	7.3	75	19	16	13	12	12	—	—	1	6	20	0	0	0	0	0	3	0	0	87	November
7.6	7.9	7.6	7.7	116	22	1	15	15	11	—	—	3	2	20	0	0	0	0	1	10	0	0	82	Dezember
6.7	6.6	6.7	6.7	1256	48	IV	159	140	69	—	2	7	57	188	1	4	2	8	4	118	5	3	950	Jahr

Schiers.

$\lambda = 9°41'$, $\beta = 46°58'$, $H = 650.7^{m}$, $G = 0.03\ ^{m}/_{m}$, $h = 1.0^{m}$

1909	Luftdruck					Luft-Temperatur							Relative Feuchtigkeit					
	Mittel	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel $^{1}/_{4}(7,1,2.9)$	Minimum	Tag	Maximum	Tag	7^{h}	1^{h}	9^{h}	Mittel	Minimum	Tag
Januar	707.5	693.7	8	719.7	1	−9.4	−4.6	−6.8	−6.9	−16.5	11	3.4	15	96	83	95	91	58	31
Februar	703.8	690.7	12	712.7	21	−8.4	−0.9	−5.1	−4.9	−18.6	25	4.2	6	92	65	86	81	42	26
März	695.9	684.8	2	704.2	28	−3.8	5.9	−0.3	0.4	−16.4	6	13.7	31	90	62	77	76	37	16.17
April	706.4	698.4	12	713.4	7	5.1	15.2	8.5	9.3	−3.1	4	23.4	24	90	50	70	70	30	10
Mai	707.5	700.9	10	714.6	24	7.7	16.1	10.1	11.0	−0.6	4	26.5	25	91	55	74	73	31	25
Juni	705.3	699.0	11	713.0	19	11.2	18.4	12.8	13.8	6.5	12	26.3	2	88	56	78	74	31	21
Juli	707.3	695.1	7	715.0	18	12.6	18.6	13.7	14.7	6.0	12	29.0	25	77	60	72	70	36	26
August	707.6	699.4	22	713.5	19	13.3	20.0	14.7	15.7	6.7	24	27.3	16	87	64	87	79	44	18
September	706.5	701.2	12	712.8	24	9.0	17.3	11.6	12.4	3.6	7	24.7	9	97	63	93	84	36	11
Oktober	706.8	697.1	28	714.3	22	5.9	13.5	7.9	8.8	−0.6	26	18.5	5	98	67	97	87	42	28
November	704.6	694.0	16	714.1	24	−1.9	1.9	−0.7	−0.5	−12.0	27	10.6	1	97	80	96	91	45	10
Dezember	702.4	689.7	5	714.1	30	−2.2	0.6	−1.3	−1.0	−10.0	11	6.4	23	96	85	94	92	60	29
Jahr	705.1	684.8	III	719.7	I	3.3	10.2	5.4	6.1	−18.6	II	29.0	VII	92	66	85	81	30	IV

Chur.

$\lambda = 9°32'$, $\beta = 46°51'$, $H = 609.9^{m}$, $G = 0.04\ ^{m}/_{m}$, $h = 1.7^{m}$

Januar	712.4	697.8	8	724.5	1	−5.7	−1.3	−4.0	−3.8	−11.6	6	6.0	16	84	71	87	81	40	23.24
Februar	708.6	695.5	12	717.8	21	−5.0	0.4	−3.1	−2.7	−12.4	25	6.4	4	78	62	78	73	35	27
März	700.5	689.0	15	708.6	28	0.2	6.9	2.1	2.8	−9.2	6	16.0	29	71	49	64	61	21	28.29
April	709.1	701.1	12	715.5	3	6.4	15.0	9.3	10.0	−4.9	4	23.4	24	68	50	54	57	27	1.9.10
Mai	710.2	703.6	10	717.1	24	9.3	16.4	11.1	12.0	1.5	2	26.8	25	84	68	75	76	38	25
Juni	707.9	701.2	11	715.8	19	12.2	18.4	13.3	14.3	4.6	23	27.2	3	84	59	81	75	29	21
Juli	709.5	697.4	7	716.1	17.18	13.2	18.8	14.5	15.3	5.2	12	28.6	25	88	60	82	77	30	25
August	710.1	701.6	22	716.2	19	14.1	20.2	15.4	16.3	6.4	22	29.0	16	87	57	82	75	30	21
September	709.3	703.9	30	715.8	24	10.9	17.4	12.2	13.2	6.4	7	26.4	10	87	54	85	75	30	17
Oktober	709.5	701.4	28	717.1	22	8.4	14.8	9.8	10.7	1.0	26	20.5	5	87	54	84	75	32	12
November	707.3	696.9	16	716.4	24	0.3	3.9	1.3	1.7	−6.2	27	13.6	15	88	71	85	81	29	30
Dezember	704.9	691.9	5	717.0	30	1.6	4.5	2.0	2.5	−5.8	12	13.8	22	84	75	81	80	42	22. 23
Jahr	708.3	689.0	III	724.5	I	5.5	11.3	7.0	7.7	−12.4	II	29.0	VIII	83	61	78	74	21	III

Julier.

$\lambda = 9°44'$, $\beta = 46°28'$, $H = 2236.9^{m}$, $G = -0.16\ ^{m}/_{m}$, $h = 1.0^{m}$

Januar	580.8	567.5	8	591.9	4	−11.3	−7.5	−11.0	−10.2	−17.7	11. 31	2.9	15	—	—	—	—	—	—
Februar	576.3	567.3	12	583.7	21	−14.3	−9.9	−13.4	−12.7	−22.1	23, 24 25	−1.9	4	—	—	—	—	—	—
März	572.1	560.3	2	580.6	31	−10.3	−4.9	−10.1	−8.9	−22.1	3	2.7	29	—	—	—	—	—	—
April	582.4	574.3	13	587.0	8	−2.9	3.7	−2.5	−1.1	−18.1	4	10.1	19	—	—	—	—	—	—
Mai	583.8	577.7	10. 28	592.0	24	−0.2	5.4	0.4	1.5	−11.7	2	13.7	24	—	—	—	—	—	—
Juni	583.1	576.9	30	590.3	19. 20	2.8	6.4	2.8	3.7	−3.1	12. 13	13.3	1	—	—	—	—	—	—
Juli	584.8	574.9	11	591.4	18	3.9	8.7	4.8	5.6	−6.3	4	15.9	19	—	—	—	—	—	—
August	585.3	577.8	31	590.0	8	5.7	9.6	5.9	6.8	−1.5	4. 23	17.3	1	—	—	—	—	—	—
September	583.2	577.7	1	588.2	24	2.5	6.3	2.5	3.4	−2.7	6	11.1	7. 10	—	—	—	—	—	—
Oktober	582.0	574.2	25	588.5	22	1.1	4.4	1.2	2.0	−9.8	26	10.8	5	—	—	—	—	—	—
November	576.7	566.8	22	583.9	1	−7.3	−4.7	−7.9	−7.0	−19.2	23	3.9	2	—	—	—	—	—	—
Dezember	575.8	567.2	5	583.7	16	−6.6	−4.4	−6.9	−6.2	−15.2	31	2.9	28	—	—	—	—	—	—
Jahr	580.5	560.3	III	592.0	V	−3.1	1.1	−2.9	−1.9	−22.1	II. III	17.3	VIII	—	—	—	—	—	—

Zermatt.

$\lambda = 7°45'$, $\beta = 46°8'$, $H = 1610^{m}$, $G = -0.12\ ^{m}/_{m}$, $h = 0.8^{m}$

Januar	—	—	—	—	—	−9.1	−1.9	−8.2	−6.9	−16.0	11	2.4	5. 6	71	54	70	65	30	4. 17 19
Februar	—	—	—	—	—	−10.1	−3.5	−9.4	−8.1	−17.6	24	3.0	5	73	49	72	65	25	18
März	—	—	—	—	—	−7.4	2.4	−5.0	−3.7	−17.4	16	10.0	28	74	43	72	63	25	28
April	—	—	—	—	—	1.6	12.1	4.4	5.6	−11.0	4	17.0	15. 17	72	40	66	59	20	27
Mai	—	—	—	—	—	6.5	14.8	7.9	9.3	−3.0	2	23.0	24. 25	62	34	66	54	22	1
Juni	—	—	—	—	—	8.7	14.3	8.8	10.2	3.0	14. 15 23	22.2	1	72	47	76	65	25	25
Juli	—	—	—	—	—	9.7	17.5	10.2	11.9	3.6	10	24.8	23	79	45	74	66	26	23
August	—	—	—	—	—	9.6	18.1	10.9	12.4	3.0	24	25.0	7	82	49	81	71	26	12
September	—	—	—	—	—	5.8	13.7	7.5	8.6	2.0	20. 26 28. 29	17.8	16	87	49	85	74	28	11
Oktober	—	—	—	—	—	3.2	11.8	5.0	6.2	−6.2	26	17.0	12	85	51	83	73	25	11
November	—	—	—	—	—	−5.2	3.5	−4.5	−2.7	−17.0	24	12.8	2	75	42	74	64	20	13
Dezember	—	—	—	—	—	−4.8	0.1	−4.4	−3.4	−16.2	10	7.0	28	82	53	78	71	32	15
Jahr	—	—	—	—	—	0.7	8.6	1.9	3.3	−17.6	II	25.0	VIII	76	46	75	66	20	IV. XI.

Beobachter: **J. R. Schlaepfer-Colb.**

Schiers.

Bewölkung				Niederschlag			Zahl der Tage								Windverteilung								1909
7^h	1^h	9^h	Mittel	Summe	Maximum	Tag	●	●* ≧1,0	*	▲	⛆	≡	heiter	trübe	N	NE	E	SE	S	SW	W	NW	Calmen	
2.8	3.4	3.7	3.3	42	9	31	9	9	7	—	—	0	19	7	0	0	2	0	0	0	0	2	89	Januar
5.1	5.3	6.0	5.5	39	14	3	8	6	8	—	—	0	8	12	3	0	0	0	0	0	0	3	78	Februar
5.8	6.1	6.2	6.0	37	7	11	13	9	8	—	—	0	5	12	1	1	1	1	0	0	1	5	83	März
3.5	3.7	3.2	3.5	63	36	13	8	5	3	—	—	0	13	5	1	0	1	0	0	0	10	10	68	April
4.8	5.1	4.6	4.8	59	18	26	11	10	—	—	—	0	8	8	0	0	0	0	0	1	8	13	71	Mai
6.5	6.8	7.4	6.9	162	27	12	18	16	—	—	—	0	5	16	1	0	0	0	0	0	6	7	76	Juni
6.0	5.7	6.1	5.9	146	29	11	17	17	—	—	—	1	7	14	0	0	0	0	0	0	2	8	83	Juli
5.6	5.2	5.5	5.4	143	35	26	17	15	—	—	—	0	7	9	0	0	0	0	0	0	5	6	82	August
5.1	4.2	5.6	5.0	59	20	5	9	6	—	—	—	0	7	8	0	0	0	0	1	2	3	7	77	September
5.1	4.5	4.3	4.6	66	20	6	12	10	—	—	—	0	9	7	0	1	1	0	0	2	3	2	84	Oktober
6.2	5.7	6.2	6.0	66	23	16	14	13	12	—	—	0	7	14	0	0	0	0	0	0	1	4	85	November
6.1	6.5	6.4	6.3	82	19	1	16	14	9	—	—	1	5	13	1	1	1	1	0	1	0	3	85	Dezember
5.2	5.2	5.4	5.3	964	36	IV	152	130	47	—	?	2	100	125	7	3	6	2	1	6	39	70	961	Jahr

Beobachter: **J. Defila.**

Chur.

4.7	3.5	4.3	4.2	20	7	12	7	6	6	—	—	2	9	6	—	—	—	—	—	—	—	—	—	Januar
6.1	5.4	6.0	5.8	36	16	1	7	5	7	—	—	2	7	11	—	—	—	—	—	—	—	—	—	Februar
7.3	6.6	5.7	6.5	17	4	1	10	6	6	—	—	0	4	13	—	—	—	—	—	—	—	—	—	März
3.9	4.6	3.7	4.1	59	32	13	5	5	2	—	—	0	10	5	—	—	—	—	—	—	—	—	—	April
5.5	5.4	4.6	5.2	47	16	26	10	8	1	—	—	0	8	8	—	—	—	—	—	—	—	—	—	Mai
6.8	7.2	8.6	7.5	159	34	12	17	16	—	—	1	0	2	18	—	—	—	—	—	—	—	—	—	Juni
5.8	6.0	6.5	6.1	121	31	11	12	10	—	—	1	0	8	14	—	—	—	—	—	—	—	—	—	Juli
6.2	5.9	5.3	5.8	160	38	26	15	13	—	—	1	0	8	14	—	—	—	—	—	—	—	—	—	August
6.5	5.6	5.8	6.0	58	20	5	9	8	—	—	—	0	3	10	—	—	—	—	—	—	—	—	—	September
5.7	5.2	5.5	5.5	55	23	6	9	6	—	—	—	0	8	13	—	—	—	—	—	—	—	—	—	Oktober
6.4	6.2	6.4	6.3	62	21	16	11	7	7	—	—	1	6	15	—	—	—	—	—	—	—	—	—	November
6.8	6.5	6.9	6.7	70	24	1	16	12	5	—	—	3	3	13	—	—	—	—	—	—	—	—	—	Dezember
6.0	5.7	5.8	5.8	864	38	VIII	128	102	34	—	3	8	76	140	—	—	—	—	—	—	—	—	—	Jahr

Beobachter: **J. Jegher. Uffer.**

Julier.

2.5	2.8	2.3	2.5	6	2	8	5	5	5	—	—	2	19	3	—	—	—	—	—	—	—	—	—	Januar
4.5	5.0	4.9	4.8	18	3	1.10.16	9	9	9	—	—	1	9	6	—	—	—	—	—	—	—	—	—	Februar
5.9	5.8	4.7	5.5	21	3	1. 30	11	11	11	—	—	1	4	6	—	—	—	—	—	—	—	—	—	März
2.8	4.2	3.2	3.4	20	7	27	5	5	4	—	—	3	16	4	—	—	—	—	—	—	—	—	—	April
5.2	5.6	5.3	5.4	32	19	26	4	4	2	—	—	11	9	11	—	—	—	—	—	—	—	—	—	Mai
7.1	7.5	8.0	7.5	200	31	29	17	17	6	—	—	11	1	16	—	—	—	—	—	—	—	—	—	Juni
5.7	5.5	6.1	5.8	160	48	11	10	10	2	—	—	12	7	11	—	—	—	—	—	—	—	—	—	Juli
5.9	6.1	6.5	6.2	227	58	22	14	14	4	—	1	12	8	13	—	—	—	—	—	—	—	—	—	August
5.3	5.7	6.1	5.7	131	55	10	7	7	2	—	—	10	7	10	—	—	—	—	—	—	—	—	—	September
5.9	4.8	4.8	5.2	111	45	28	7	7	5	—	—	0	7	10	—	—	—	—	—	—	—	—	—	Oktober
4.6	4.9	3.1	4.2	49	20	15	3	3	3	—	—	0	11	5	—	—	—	—	—	—	—	—	—	November
5.9	6.0	4.5	5.5	92	15	4	9	9	9	—	—	0	6	5	—	—	—	—	—	—	—	—	—	Dezember
5.1	5.3	5.0	5.1	1067	58	VIII	101	101	62	—	1	63	104	100	—	—	—	—	—	—	—	—	—	Jahr

Julier. Die Niederschlagsangaben sind in den Wintermonaten zu gering.

Beobachter: **B. Zurbriggen.**

Zermatt.

2.7	3.2	2.6	2.8	43	36	12	3	3	3	—	—	0	19	6	—	—	—	—	—	—	—	—	—	Januar
4.2	3.9	2.6	3.6	44	19	12	3	3	3	—	—	0	14	8	—	—	—	—	—	—	—	—	—	Februar
4.1	4.3	3.9	4.1	34	24	8	8	3	8	—	—	0	14	7	—	—	—	—	—	—	—	—	—	März
1.9	2.5	3.2	2.5	39	13	13	4	4	3	—	—	0	17	2	—	—	—	—	—	—	—	—	—	April
1.7	2.4	3.2	2.4	80	63	26	3	3	1	—	—	0	19	4	—	—	—	—	—	—	—	—	—	Mai
3.5	4.9	6.1	4.8	101	25	22	16	15	—	—	—	0	9	6	—	—	—	—	—	—	—	—	—	Juni
4.1	4.1	4.6	4.3	60	24	10	10	9	—	—	—	1	13	7	—	—	—	—	—	—	—	—	—	Juli
3.9	3.4	3.5	3.6	83	20	16	10	10	—	—	—	0	13	6	—	—	—	—	—	—	—	—	—	August
3.3	3.4	4.7	3.8	35	10	5	11	9	—	—	—	0	11	4	—	—	—	—	—	—	—	—	—	September
3.0	3.9	3.9	3.6	55	14	29	9	9	1	—	—	0	16	5	—	—	—	—	—	—	—	—	—	Oktober
2.7	2.5	2.3	2.5	20	14	19	3	3	3	—	—	0	10	2	—	—	—	—	—	—	—	—	—	November
5.3	4.7	5.0	5.0	89	40	1	9	9	9	—	—	0	10	9	—	—	—	—	—	—	—	—	—	Dezember
3.4	3.6	3.8	3.6	689	63	V	89	80	31	—	—	1	171	66	—	—	—	—	—	—	—	—	—	Jahr

$\lambda = 9°21'$, $\beta = 47°12'$, $H = 1115^m$, $h = 1.6^m$.

Wildhaus.

Beobachter: **J. Näf.**

1909	Luft-Temperatur 7h	1h	9h	Mittel ¼ (7, 1, 2·9)	Minimum	Tag	Maximum	Tag	Bewölkg. Mittel	Niederschlag Summe	Maximum	Tag	Zahl der Tage ● *	●* >1.0	✳	▲	K	≡	helle	trübe	Windverteilung N	NE	E	SE	S	SW	W	NW	Calmen
Jan.	−5.0	−2.2	−4.3	−4.0	−14.8	26	7.2	15	4.2	59	15	12	9	9	8	—	—	3	14	8	0	0	3	43	0	14	23	0	10
Febr.	−7.3	−3.5	−6.2	−5.8	−16.0	24	4.2	4	6.3	51	9	17	10	8	10	—	—	2	5	13	0	0	0	39	0	7	31	0	7
März	−2.0	1.6	−1.6	−0.9	−10.6	6	12.0	29	6.8	61	18	23	16	12	16	—	—	1	2	11	0	5	12	18	0	24	30	0	4
April	5.0	9.5	4.8	6.0	−8.2	4	19.0	24	4.5	120	42	13	9	8	7	—	—	1	9	6	0	0	8	26	0	27	17	0	12
Mai	7.3	11.4	6.6	8.0	−4.0	2	21.4	24.25	5.9	91	20	26	11	11	2	—	—	2	4	11	0	0	5	49	0	11	15	0	13
Juni	10.1	13.2	8.8	10.2	1.0	23	21.4	2	7.5	298	48	30	22	20	—	—	—	0	1	16	0	3	4	33	0	5	32	0	13
Juli	10.8	14.3	10.6	11.6	2.5	12	24.0	25	7.0	231	42	9. 11	18	17	—	—	—	0	3	18	0	1	0	28	0	29	30	0	5
Aug.	12.7	15.9	11.8	13.1	4.2	4	22.4	8.16	6.3	194	40	26	16	15	—	—	2	4	5	14	0	2	1	39	0	21	19	0	11
Sept.	9.8	13.4	9.0	10.3	3.8	1	22.4	10	5.7	97	32	5	12	12	—	—	—	0	6	9	0	8	7	32	0	7	23	0	13
Okt.	7.2	10.8	7.3	8.2	−2.4	26	20.8	5	5.5	118	22	8	12	12	2	—	—	4	9	12	0	6	1	38	0	11	28	0	9
Nov.	−1.9	1.0	−1.4	−0.9	−9.4	24	10.0	15	6.5	84	12	11	11	11	10	—	—	9	5	14	0	0	0	29	0	16	29	0	16
Dez.	−0.1	1.6	−0.2	0.3	−9.0	31	12.2	23	6.3	183	21	1	19	19	15	—	—	1	5	14	0	8	10	18	0	12	40	0	5
Jahr	3.9	7.3	3.8	4.7	−16.0	II	24.0	VII	6.0	1587	48	VI	165	154	70	—	2	27	68	146	0	33	51	392	0	184	317	0	118

$\lambda = 8°38'$, $\beta = 47°42'$, $H = 448^m$, $h = 1.5^m$.

Schaffhausen.

Beobachter: **G. Meyer.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Bewölkg. Mittel	Niederschlag Summe	Maximum	Tag	● *	●* >1.0	✳	▲	K	≡	helle	trübe	N	NE	E	SE	S	SW	W	NW	Calmen
Jan.	−4.9	−1.1	−3.1	−3.0	−12.4	1	8.3	15	7.0	26	7	13	9	7	4	—	—	1	7	17	6	3	2	0	0	24	3	2	53
Febr.	−5.0	0.2	−2.7	−2.6	−12.6	2	6.2	5	5.9	25	8	5	11	6	8	—	—	1	6	10	14	13	5	0	2	14	4	3	29
März	−1.4	5.5	0.8	1.4	−13.0	6	15.0	28	6.4	45	13	25	19	12	9	—	1	2	2	11	3	3	0	0	4	24	6	1	52
April	6.2	14.3	8.9	9.6	−1.8	3	22.5	24	3.8	45	12	27	10	9	1	—	1	0	14	6	8	12	3	0	3	22	7	3	32
Mai	8.8	16.7	10.2	11.5	0.6	2	26.2	25	4.0	39	10	25	9	6	1	—	3	1	10	4	11	14	8	2	2	12	2	3	39
Juni	12.2	18.4	12.6	13.9	6.8	13	27.0	2	6.8	138	27	12	18	18	—	—	8	0	2	15	2	4	0	1	2	24	6	5	46
Juli	12.7	18.8	14.0	14.9	7.6	12	25.0	25	6.2	104	30	11	17	13	—	—	3	0	4	11	3	0	2	0	1	42	6	6	33
Aug.	13.8	20.3	15.0	16.0	8.6	24	28.0	8	5.2	77	14	11	15	14	—	—	4	1	7	8	6	8	0	0	0	11	6	3	59
Sept.	9.5	16.8	11.5	12.3	6.3	21	24.4	9	5.6	48	10	5	10	9	—	—	1	7	3	6	5	2	1	1	0	5	8	4	64
Okt.	7.7	13.0	8.4	9.4	−1.0	26	21.0	5	6.8	64	13	5	16	11	—	—	—	10	1	13	6	1	0	0	3	19	5	0	59
Nov.	0.9	3.8	1.4	1.9	−6.0	24	10.2	1	7.9	27	14	15	8	6	3	—	—	2	1	21	16	4	0	0	0	7	8	5	50
Dez.	0.8	3.1	1.0	1.5	−6.3	14	13.0	3	8.2	119	15	3	19	17	8	—	—	0	2	18	10	3	0	0	0	25	9	3	43
Jahr	5.1	10.8	6.5	7.2	−13.0	III	28.0	VIII	6.1	757	30	VII	161	128	34	—	21	25	59	140	90	67	21	4	17	229	70	38	559

$\lambda = 7°47'$, $\beta = 47°33'$, $H = 280^m$, $h = 1.6^m$.

Rheinfelden.

Beobachter: Frau **A. Hoffmann.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Bewölkg. Mittel	Niederschlag Summe	Maximum	Tag	● *	●* >1.0	✳	▲	K	≡	helle	trübe	N	NE	E	SE	S	SW	W	NW	Calmen
Jan.	−3.9	0.4	−2.7	−2.2	−15.7	1	10.9	15	6.5	37	11	13	9	8	2	—	—	1	7	14	0	0	12	0	2	4	7	0	68
Febr.	−3.8	1.7	−1.5	−1.3	−11.7	27	9.7	4	5.6	21	14	10	7	3	5	—	—	1	8	12	0	0	7	1	0	4	6	0	66
März	0.4	6.4	2.1	2.8	−9.7	1	17.3	29	7.2	63	8	19	20	18	9	—	—	1	1	14	1	0	8	0	0	2	2	2	78
April	7.1	14.7	8.3	9.6	−1.7	3	25.3	24	4.1	55	16	27	11	8	2	—	1	1	13	7	0	0	9	1	0	2	12	0	66
Mai	9.6	18.6	10.4	12.3	0.3	3	28.0	23	3.5	24	8	17	7	6	2	—	2	2	11	2	0	3	14	0	0	1	3	0	72
Juni	13.3	18.8	13.2	14.6	8.9	12	28.5	2	7.3	174	28	12	22	17	—	1	3	3	2	15	0	1	3	0	0	2	6	0	78
Juli	14.3	19.8	14.2	15.6	9.9	7.12	27.3	25	6.3	162	42	9	17	14	—	—	3	0	4	13	0	1	1	1	1	2	14	2	71
Aug.	14.5	21.7	15.5	16.8	8.9	24	28.5	8	5.3	67	17	25	14	12	—	—	5	6	7	6	0	1	2	0	0	1	8	1	80
Sept.	10.9	17.6	12.1	13.2	5.3	4	20.7	22	6.8	100	18	12	12	11	—	—	1	4	1	13	0	1	1	0	0	1	5	0	82
Okt.	8.4	14.1	9.5	10.4	−0.5	26	23.3	5	6.7	117	22	2	16	14	—	—	2	14	0	12	2	1	8	0	0	1	6	0	75
Nov.	1.5	5.2	2.2	2.8	−5.5	28	12.9	1	7.9	52	30	15	12	8	3	—	—	7	0	17	0	3	10	0	0	0	9	0	68
Dez.	2.7	5.0	2.6	3.2	−4.5	17	16.5	23	8.4	104	12	28	20	20	5	—	—	5	0	19	0	2	13	1	0	7	10	0	60
Jahr	6.2	12.0	7.2	8.1	−15.7	I	28.5	VI VIII	6.3	976	42	VII	167	139	28	1	17	45	54	144	3	13	88	4	3	27	88	5	864

$\lambda = 6°54'$, $\beta = 47°4'$, $H = 800^m$, $h = 1.7^m$.

Cernier.

Beobachter: **A. Jeanrenaud. J. V. Grellet.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Bewölkg. Mittel	Niederschlag Summe	Maximum	Tag	● *	●* >1.0	✳	▲	K	≡	helle	trübe	N	NE	E	SE	S	SW	W	NW	Calmen
Jan.	−6.4	−2.1	−4.9	−4.6	−15.5	1	7.0	15	6.3	59	10	13	10	9	6	—	—	8	8	18	0	0	0	0	0	7	14	2	70
Febr.	−5.6	−1.0	−3.9	−3.6	−15.2	25	3.5	21	5.8	66	25	10	9	8	6	—	—	1	7	12	0	4	11	0	1	4	12	5	47
März	−1.7	2.6	−0.8	−0.2	−11.0	1. 3	9.5	30	7.5	83	24	25	20	17	14	—	—	0	2	19	0	0	0	0	0	5	17	2	69
April	5.8	11.8	7.5	8.1	−3.4	4	19.7	24	4.6	92	25	13	13	11	1	—	1	0	10	6	1	9	6	3	0	12	11	5	43
Mai	8.9	14.4	9.8	10.7	−0.2	1	24.3	23	4.4	42	8	26	12	10	2	—	1	0	6	3	0	12	8	3	0	15	2	2	51
Juni	11.6	15.0	11.3	12.3	6.0	12	24.4	2	7.5	213	30	30	21	20	—	2	1	0	1	17	0	1	1	0	0	15	3	6	64
Juli	12.8	16.5	12.7	13.7	7.3	7.12	24.0	23	5.7	144	37	9	16	12	—	—	1	0	7	10	0	3	0	0	1	10	0	13	66
Aug.	13.8	18.2	14.9	15.5	9.2	3.23	22.6	13	4.9	47	9	21	10	9	—	—	1	0	6	4	0	8	0	0	0	7	3	12	63
Sept.	10.4	15.7	11.3	12.2	6.4	6	22.5	9	5.8	97	17	5	12	12	—	—	4	2	5	7	0	3	0	1	0	14	1	3	68
Okt.	6.8	12.0	8.1	8.7	−5.7	26	18.3	5	6.6	184	29	3	16	14	1	—	—	4	5	15	0	1	0	0	0	16	2	1	73
Nov.	−0.4	3.4	0.6	1.1	−8.6	24	11.8	1	7.0	54	31	15	13	8	8	—	—	6	2	15	0	6	3	1	0	12	2	0	66
Dez.	0.5	2.7	0.5	1.0	−8.8	16	15.6	23	8.2	164	29	1	23	19	13	—	—	5	2	22	0	0	1	0	0	30	1	5	56
Jahr	4.7	9.1	5.6	6.2	−15.5	I	24.4	VI	6.2	1245	37	VII	175	149	51	2	9	26	61	148	1	47	30	8	2	147	68	56	736

Tschiertschen.

$\lambda = 9°36'$, $\beta = 46°49'$, $H = 1350^m$, $h = 1.2^m$. Beobachter: **H. Sutermeister.**

1909	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^h	1^h	9^h	Mittel $\frac{1}{4}(7.1.2.9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag	7^h	1^h	9^h	Mitt.	Summe	Maximum	Tag	•	≥ 1.0	*	▲	≋	≡	hell	
Jan.	−6.4	−1.9	−5.4	−4.8	−12.8	10	5.0	15	—	—	—	—	—	—	5.1	3.9	3.1	4.0	31	6	14	7	7	7	—	—	2	13	5
Febr.	−9.1	−3.4	−7.8	−7.0	−18.0	24	5.3	4	—	—	—	—	—	—	7.9	5.9	4.9	6.2	61	22	1	14	11	14	—	—	4	6	12
März	−4.1	1.9	−3.4	−2.2	−14.6	6	10.6	29	—	—	—	—	—	—	7.0	6.9	6.2	6.7	55	8	20	18	13	17	—	—	5	1	13
April	4.4	9.3	3.9	5.4	−10.8	4	16.0	24	—	—	—	—	—	—	5.0	5.0	4.5	4.8	58	28	13	8	7	6	1	—	1	10	8
Mai	6.1	11.0	6.1	7.3	−4.0	2	22.2	25	—	—	—	—	—	—	6.5	5.8	5.3	5.9	54	18	26	10	6	4	—	—	7	7	12
Juni	9.1	13.2	8.2	9.7	0.7	12.23	22.0	3	—	—	—	—	—	—	7.7	7.5	8.8	8.0	171	29	12	20	17	4	—	—	7	1	20
Juli	10.4	14.0	9.7	11.0	1.4	12	21.0	19	—	—	—	—	—	—	7.5	6.1	7.8	7.1	149	33	10	16	13	—	—	1	8	3	15
Aug.	11.9	15.5	10.9	12.3	4.0	22	23.9	16	—	—	—	—	—	—	7.3	6.1	6.0	6.5	180	40	26	16	13	—	—	5	7	5	14
Sept.	8.1	12.4	7.8	9.0	3.3	6	20.8	10	—	—	—	—	—	—	6.1	5.9	6.5	6.2	88	22	5	11	9	—	—	—	4	5	11
Okt.	5.5	10.2	6.3	7.1	−5.3	26	17.0	5	—	—	—	—	—	—	5.6	5.6	6.0	5.7	65	28	6	13	8	2	—	—	5	8	12
Nov.	−3.3	0.4	−3.0	−2.2	−12.1	24	11.0	2	—	—	—	—	—	—	6.2	6.1	5.8	6.0	87	37	16	12	9	11	—	—	6	7	13
Dez.	−1.6	0.9	−1.5	−0.9	−11.3	31	9.8	23	—	—	—	—	—	—	7.0	6.2	5.3	6.2	99	20	1	14	13	11	—	—	8	6	12
Jahr	2.6	7.0	2.6	3.7	−18.0	II	23.9	VIII	—	—	—	—	—	—	6.6	5.9	5.8	6.1	1098	40	VIII	159	126	76	1	6	64	72	147

Vättis.

$\lambda = 9°26'$, $\beta = 46°55'$, $H = 950^m$, $h = 1.5^m$. Beobachter: **J. Jäger-Tschirky.**

Jan.	−6.8	−2.3	−6.1	−5.3	−14.4	22	4.2	15	82	65	82	76	24	24	3.3	3.4	3.3	3.3	41	10	12	8	8	7	—	—	0	17	7
Febr.	−8.0	−2.2	−6.7	−5.9	−18.4	24	4.2	4	85	63	85	78	28	27	6.8	5.6	5.5	6.0	60	19	1	11	9	11	—	—	1	6	13
März	−2.0	3.1	−0.5	0.0	−13.2	3	11.8	29	70	46	65	61	20	16	7.0	6.8	7.1	7.0	35	6	26	11	10	10	—	—	0	3	16
April	4.2	11.5	4.7	6.3	−7.6	4	19.2	24	73	41	69	61	23	9	4.0	4.2	4.3	4.2	81	47	13	7	6	5	—	—	0	11	6
Mai	7.6	13.0	7.4	8.9	−2.0	2	22.0	25	77	48	75	67	20	12	5.7	5.7	5.3	5.6	63	20*	26	13	10	2	—	—	1	7	10
Juni	11.4	14.9	10.5	11.8	1.8	23	24.0	2	72	54	78	68	25	1	6.7	8.0	9.2	8.0	195	38	12	19	16	2	—	—	1	1	19
Juli	12.3	16.0	11.5	12.8	3.4	12	25.6	25	80	61	88	77	27	25	6.6	6.5	6.9	6.7	139	28	11	18	15	—	—	—	10	7	18
Aug.	12.0	17.4	12.5	13.6	4.6	24	26.4	16	87	62	87	79	24	16	5.9	6.1	5.0	5.7	155	42	26	15	15	—	—	1	8	6	12
Sept.	9.0	14.6	9.1	10.4	3.0	6	24.0	10	85	57	88	77	22	11	6.0	5.3	4.9	5.4	72	29	5	10	9	—	—	—	5	8	12
Okt.	6.6	12.2	7.3	8.4	−3.2	26	*19.0	5	84	59	82	75	34	18	5.8	5.5	4.8	5.4	67	24	6	10	9	2	—	—	4	7	11
Nov.	−1.9	2.1	−1.5	−0.7	−9.6	26.27	11.4	1.15	89	72	89	83	25	30	5.7	5.9	5.8	5.8	64	12	15	12	12	11	—	—	9	8	12
Dez.	0.9	3.1	0.4	1.2	−10.0	13.31	10.8	23	76	64	76	72	30	17	6.4	5.4	6.3	6.0	94	20	1	14	14	9	—	—	5	6	12
Jahr	3.8	8.6	4.0	5.1	−18.4	II	26.4	VIII	80	58	80	73	20	III V	5.8	5.7	5.7	5.7	1066	47	IV	148	133	59	—	1	44	87	148

Reichenau.

$\lambda = 8°48'$, $\beta = 46°49'$, $H = 604.3^m$, $h = 1.0^m$. Beobachter: **Ph. Wittmann.**

Jan.	−6.3	−0.9	−4.3	−4.0	−12.0	6.7.26	6.0	28	—	—	—	—	—	—	—	—	—	—	32	6	30	8	8	6	—	—	0	—	—
Febr.	−5.3	0.3	−3.6	−3.0	−13.0	25	5.0	5.27	—	—	—	—	—	—	—	—	—	—	55	20	1	10	10	10	—	—	0	—	—
März	−0.4	6.8	1.7	2.4	−10.0	6	15.2	29	—	—	—	—	—	—	—	—	—	—	31	5	23	14	11	10	—	—	0	—	—
April	6.5	14.7	8.5	9.6	−5.0	4	21.3	19.24	—	—	—	—	—	—	—	—	—	—	91	33	13	9	8	1	—	—	0	—	—
Mai	9.7	16.5	10.5	11.8	1.0	2	27.1	25	—	—	—	—	—	—	—	—	—	—	64	24	26	8	7	—	—	—	0	—	—
Juni	12.5	17.9	12.7	14.0	5.2	12	26.3	1	—	—	—	—	—	—	—	—	—	—	176	35	12	18	16	—	—	—	0	—	—
Juli	13.5	18.5	13.8	14.9	6.4	12	25.4	25	—	—	—	—	—	—	—	—	—	—	121	27	11	12	10	—	—	—	0	—	—
Aug.	14.4	19.8	14.4	15.8	6.2	22	29.3	16	—	—	—	—	—	—	—	—	—	—	184	47	26	14	13	—	—	—	0	—	—
Sept.	11.3	16.9	11.6	12.9	7.0	6	22.3	9	—	—	—	—	—	—	—	—	—	—	73	22	5	9	8	—	—	—	0	—	—
Okt.	8.0	14.3	9.3	10.2	0.3	26	20.0	5	—	—	—	—	—	—	—	—	—	—	62	24	6	11	8	—	—	—	0	—	—
Nov.	0.1	4.5	0.8	1.6	−6.2	27	12.4	1	—	—	—	—	—	—	—	—	—	—	64	19	16	13	8	11	—	—	0	—	—
Dez.	0.5	3.8	1.1	1.6	−6.0	12	10.4	20	—	—	—	—	—	—	—	—	—	—	90	23	1	16	13	10	—	—	0	—	—
Jahr	5.4	11.1	6.4	7.3	−13.0	II	29.3	VIII	—	—	—	—	—	—	—	—	—	—	1043	47	VIII	142	120	48	?	?	?	—	—

Ragaz.

$\lambda = 9°29'$, $\beta = 47°1'$. $H = 517^m$, $h = 0.9^m$. Beobachter: **Bade- und Kuranstalten.**

Jan.	−5.0	−1.5	−3.6	−3.5	−11.4	4	5.9	15	87	78	87	84	25	23	—	—	—	—	44	15	8	8	7	5	—	—	11	—	—
Febr.	−4.2	0.1	−2.3	−2.2	−12.6	25	5.8	5	80	64	75	73	40	10	—	—	—	—	51	19	1	10	8	9			1		
März	1.0	6.7	3.1	3.5	−7.6	3	16.9	29	72	48	63	61	20	29	—	—	—	—	40	9	23	12	10	8	—	—	1	—	—
April	8.7	14.8	9.6	10.7	−0.6	3	24.1	24	65	43	56	55	25	24	—	—	—	—	69	25	13	8	7	2	—	—	0	—	—
Mai	10.8	16.5	11.1	12.4	1.8	2	26.1	25	72	51	68	64	25	16	—	—	—	—	66	26	26	9	8	1	—	—	0	—	—
Juni	13.8	18.2	13.4	14.7	6.8	12.23	27.9	2	78	58	77	71	25	21. 22	—	—	—	—	233	45	12	19	14	—	—	—	0	—	—
Juli	14.6	18.9	14.5	15.6	6.7	12	29.9	25	83	64	83	77	30	25	—	—	—	—	192	43	11	19	19	—	—	3	0	—	—
Aug.	15.9	19.7	15.6	16.7	8.7	22	26.1	8.16	83	64	81	76	45	24	—	—	—	—	159	46	26	16	12	—	—	3	3	—	—
Sept.	12.1	17.3	12.6	13.7	7.0	28	26.8	10	87	62	82	77	30	6	—	—	—	—	109	31	5	9	9	—	—	—	2	—	—
Okt.	9.2	14.2	10.1	10.9	1.1	26	20.7	28	90	64	83	79	25	28	—	—	—	—	69	25	6	13	12	—	—	—	0	—	
Nov.	0.7	3.8	1.4	1.8	−6.5	27	14.9	15	95	78	88	87	25	30	—	—	—	—	66	23	16	11	10	8	—	—	9	—	—
Dez.	2.1	4.3	2.4	2.8	−7.7	12	14.9	22.23	83	76	80	80	35	22. 23	—	—	—	—	84	19	1	15	14	4	—	—	5	—	—
Jahr	6.6	11.1	7.3	8.1	−12.6	II	29.9	VII	81	63	77	74	20	III	—	—	—	—	1182	46	VIII	149	130	37	—	6	32	—	—

Schwäbrig (bei Gais).

$\lambda = 9°29'$, $\beta = 47°23'$, $H = 1152^m$, $h = 1.6^m$. Beobachter: **V. Lori. A. Morf.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^h	1^h	9^h	Mittel $\frac{1}{4}(7+1+2\cdot9)$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag	7^h	1^h	9^h	Mitt.	Summe	Maximum	Tag	● *	●* >1.0	*	▲	K	≡	helle	trübe
Jan.	-4.8	-2.8	-4.6	-4.2	-12.6	26	6.4	15	78	78	82	79	47	6	5.3	4.4	4.5	4.7	25	6	8	9	9	7	—	—	5	14	11
Febr.	-6.8	-4.8	-6.8	-6.3	-16.9	25	2.2	10	82	78	84	81	35	9	6.9	6.4	5.8	6.4	31	7	15	11	8	11	—	—	9	7	13
März	-1.7	1.1	-1.8	-1.1	-10.2	5	11.2	29	71	65	74	70	30	29	6.7	7.0	6.5	6.7	54	10	23	14	11	13	—	—	6	3	15
April	5.6	8.4	4.9	5.9	-7.8	4	19.1	24	64	58	68	63	35	10	4.8	5.8	4.3	5.0	71	30	13	7	7	4	—	—	3	7	8
Mai	7.1	10.8	6.6	7.8	-4.2	2	21.4	24	77	66	76	73	45	7	5.6	5.1	4.9	5.2	74	26	26	8	6	2	—	—	7	9	9
Juni	9.3	12.7	8.9	10.0	1.2	13	22.0	2	86	78	88	84	43	22	7.8	7.7	7.2	7.6	411	75	13	19	18	2	2	2	7	3	19
Juli	10.6	13.5	10.1	11.1	3.8	12	21.2	25	88	81	91	87	49	22	7.1	6.8	6.4	6.8	175	56	11	19	19	—	—	1	5	7	17
Aug.	12.1	15.1	12.3	12.9	4.0	4	23.0	16	89	82	90	87	60	1.8.18	6.4	6.0	5.3	5.9	210	42	26	16	16	—	2	2	7	5	10
Sept.	8.9	12.5	9.0	9.9	3.4	1	21.4	10	88	78	90	85	45	10	6.3	6.8	4.8	6.0	86	26	4	10	7	—	—	—	7	4	11
Okt.	7.5	10.1	7.4	8.1	-2.1	26	17.6	5	85	81	86	84	45	12	5.4	6.4	5.2	5.7	87	11	3	11	11	1	—	—	9	9	12
Nov.	-2.1	-0.9	-2.0	-1.8	-10.3	24	10.2	15	93	89	91	91	45	30	8.2	7.8	6.7	7.5	59	14	22	7	7	7	—	—	13	3	20
Dez.	-0.4	0.8	-0.5	-0.2	-7.2	11.14 31	10.4	23	77	74	79	77	45	3.4.22	6.9	7.4	7.3	7.2	73	11	21	14	13	9	—	—	6	3	16
Jahr	3.8	6.4	3.6	4.3	-16.9	II	23.0	VIII	81	76	83	80	30	III	6.4	6.5	5.7	6.2	1356	75	VI	145	132	56	4	5	84	74	161

Ebnat.

$\lambda = 9°8'$, $\beta = 47°16'$, $H = 649^m$, $h = 1.9^m$. Beobachter: **J. J. Kuratle.**

Jan.	-7.6	-2.5	-5.8	-5.5	-19.3	1	6.8	14	88	77	90	85	51	30	6.8	5.0	6.1	6.0	86	21	12	9	9	5	—	—	0	4	13
Febr.	-7.3	-1.2	-4.4	-4.4	-17.1	9	6.3	4	86	66	82	78	42	10	7.1	5.9	6.7	6.6	39	12	1	7	7	6	—	—	0	3	13
März	-2.9	4.9	0.0	0.5	-14.1	6	14.4	29	89	56	84	76	35	18	6.4	6.3	6.8	6.5	92	19	25	20	18	14	—	—	0	1	11
April	4.4	13.1	7.3	8.0	-4.7	4	22.3	24	82	53	73	69	30	27	5.1	4.6	4.3	4.7	162	76	13	8	8	3	—	—	0	9	6
Mai	6.9	14.3	9.2	9.9	-2.2	4	25.4	25	86	58	82	75	42	25	5.3	5.5	5.4	5.4	95	28	26	15	15	2	—	2	1	6	8
Juni	10.7	17.2	11.7	12.8	5.0	23	25.2	2	83	56	85	75	39	1	6.4	6.4	7.6	6.8	310	65	30	19	18	—	1	1	0	2	12
Juli	12.7	17.5	13.5	14.3	6.2	12	25.2	25	80	61	84	75	41	22	6.3	6.8	6.9	6.7	272	71	9	15	15	—	—	—	0	2	15
Aug.	12.8	19.0	14.2	15.1	5.5	23	26.4	8	88	63	86	79	40	1	5.5	5.8	6.2	5.8	205	31	26	17	15	—	—	2	1	3	9
Sept.	8.1	15.8	11.0	11.5	2.7	6	22.4	10	93	63	89	82	42	21	5.4	5.5	5.2	5.4	75	18	24	12	12	—	—	—	1	3	5
Okt.	6.8	13.5	8.0	9.1	-0.2	12	20.8	5	92	66	93	84	36	28	5.7	5.4	5.6	5.6	130	18	8	15	13	1	—	1	1	9	10
Nov.	-0.2	3.2	0.3	0.9	-11.6	27	11.1	15	87	74	90	84	50	29	8.2	6.8	6.5	7.2	57	12	16	10	10	8	—	—	3	2	15
Dez.	-0.7	2.3	-0.6	0.1	-12.8	16	11.3	23	88	77	88	84	39	6	7.7	7.0	7.5	7.4	177	24	20	19	19	9	—	—	1	2	17
Jahr	3.6	9.8	5.4	6.0	-19.3	I	26.4	VIII	87	64	85	79	30	IV	6.3	5.9	6.2	6.2	1700	76	IV	166	159	48	1	6	8	46	134

Rorschach (Mariaberg).

$\lambda = 9°30'$, $\beta = 47°29'$, $H = 455^m$, $h = 1.4^m$. Beobachter: **Seminargärtnerei.**

Jan.	-3.1	-1.1	-2.0	-2.1	-9.1	1	12.1	15	—	—	—	—	—	—	9.0	8.3	7.8	8.4	26	9	16	8	7	3	—	—	13	0	22
Febr.	-3.6	-0.2	-2.0	-2.0	-10.3	25	8.8	4	—	—	—	—	—	—	8.2	6.6	6.2	7.0	23	6	15	12	8	10	—	—	4	2	11
März	0.9	4.7	3.1	2.9	-9.0	6	13.5	29	—	—	—	—	—	—	7.7	7.2	6.5	7.1	55	13	11	16	14	6	—	—	1	1	12
April	6.5	12.2	9.4	9.4	-2.5	3.4	22.9	27	—	—	—	—	—	—	5.7	5.1	4.5	5.1	75	17	13	8	7	2	—	1	0	6	6
Mai	9.3	14.6	10.4	11.2	0.5	2	25.3	31	—	—	—	—	—	—	5.4	4.7	5.2	5.1	62	18	26	11	7	2	—	1	0	7	7
Juni	13.3	17.6	13.7	14.6	7.7	12	27.9	3	—	—	—	—	—	—	7.5	6.0	7.2	6.9	183	29	12	17	15	—	—	1	0	1	14
Juli	14.5	17.9	15.0	15.6	8.4	12	27.2	25	—	—	—	—	—	—	6.8	5.9	7.5	6.7	167	38	11	16	15	—	1	4	2	2	13
Aug.	15.2	19.2	15.7	16.5	9.1	4	23.9	16	—	—	—	—	—	—	7.5	5.5	5.6	6.2	177	38	26	16	14	—	—	—	2	4	13
Sept.	11.6	15.6	12.9	13.3	8.1	6.28	24.4	9	—	—	—	—	—	—	7.1	5.1	4.5	5.6	85	23	5	11	9	—	—	—	9	3	7
Okt.	9.1	12.7	9.7	10.3	2.1	26	21.7	5	—	—	—	—	—	—	8.6	6.6	5.7	7.0	68	10	9	13	12	1	—	—	10	0	14
Nov.	2.0	4.6	2.6	3.0	-5.1	24	11.7	1	—	—	—	—	—	—	8.5	7.5	7.7	7.9	49	11	19	15	11	7	—	—	10	1	21
Dez.	2.0	3.5	1.9	2.3	-5.9	17	12.5	28	—	—	—	—	—	—	8.5	8.1	8.3	8.3	95	23	20	19	19	6	—	—	9	2	23
Jahr	6.5	10.1	7.5	7.9	-10.3	II	27.9	VI	—	—	—	—	—	—	7.5	6.4	6.4	6.8	1065	38	VII VIII	162	138	37	1	7	60	29	163

Auen (Linthal).

$\lambda = 8°59'$, $\beta = 46°54'$, $H = 821^m$, $h = 1.5^m$. Beobachter: **L. Curt.**

Jan.	-5.8	-2.7	-5.3	-4.8	-13.4	26	6.8	15	79	70	84	78	42	27	3.4	3.5	4.2	3.7	76	18	30	9	9	6	—	—	5	14	6
Febr.	-6.4	-1.6	-4.5	-4.3	-15.4	25	7.0	4	84	59	80	74	37	10	6.4	6.6	6.7	6.6	64	18	1	11	10	?	—	—	3	5	14
März	-1.5	4.0	-0.1	0.6	-10.2	3	13.0	29	76	56	79	70	26	17	6.2	6.8	5.7	6.2	87	19	23	17	17	?	—	—	0	4	12
April	5.5	12.7	7.3	8.2	-7.8	4	20.6	24	72	48	71	64	30	4	4.6	3.4	4.8	4.3	110	36	13	10	10	?	—	—	0	9	4
Mai	7.8	13.6	9.4	10.0	-1.4	2	23.0	25	79	57	79	72	37	16	5.8	6.3	5.9	6.0	105	59	26	12	10	?	—	—	0	5	11
Juni	11.0	15.5	10.7	12.0	3.7	23	24.2	2	81	63	87	77	34	21	7.3	7.6	7.6	7.5	254	43	22	21	19	—	—	—	2	2	17
Juli	11.5	16.3	12.5	13.2	4.2	9	25.2	25	87	66	91	82	31	22	7.1	6.6	7.7	7.1	194	35	9	18	17	—	—	—	0	5	18
Aug.	12.7	17.9	13.5	14.4	6.2	22	25.4	16	86	65	89	80	31	1	5.4	6.1	5.3	5.6	201	55	22	16	14	—	—	1	0	9	12
Sept.	9.3	15.1	10.9	11.6	4.4	6	24.4	10	88	64	88	80	38	9	5.6	6.5	5.0	5.7	101	36	5	14	11	—	—	—	0	6	11
Okt.	7.1	12.0	8.4	9.0	-2.6	26	16.8	5	84	66	88	79	32	12	4.8	5.9	5.1	5.3	125	26	4	14	14	2	—	—	1	8	11
Nov.	-0.6	2.1	-0.1	0.3	-8.6	24	10.4	1	87	73	86	82	41	15	6.8	7.3	5.1	6.4	91	18	16	12	12	11	—	—	8	7	13
Dez.	0.3	2.1	0.3	0.7	-8.2	15	13.4	22	82	74	82	79	35	3	6.7	6.6	5.4	6.2	128	19	29	16	15	?	—	—	6	6	14
Jahr	4.2	8.9	5.3	5.9	-15.4	II	25.4	VIII	82	63	84	76	26	III	5.8	6.1	5.7	5.9	1536	59	V	170	158	?		?	25	80	143

$\lambda = 8°26'$, $\beta = 47°2'$, $H = 450^m$, $h = 1.9^m$.

Weggis.

Beobachter: **J. Naef.**

1909	Luft-Temperatur 7h	1h	9h	Mittel 1/4 (7, 1, 2·9)	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe
Jan.	−2.0	−0.4	−1.4	−1.3	−7.2	1	11.0	13	95	92	96	94	53	13	8.4	8.3	7.9	8.2	34	15	8	7	6	1	—	—	0	2	20
Febr.	−1.8	1.2	−0.8	−0.6	−9.2	25	11.8	4	94	88	93	92	53	4	8.5	6.0	5.9	6.8	11	2	15	8	6	7	—	—	0	1	12
März	1.3	5.6	2.1	2.8	−4.8	6	12.8	30	90	75	88	84	52	11.18	6.7	6.9	5.0	6.2	78	12	23	19	17	10	1	1	0	2	9
April	7.9	13.7	9.2	10.0	1.0	4	21.0	24	84	66	75	75	33	14	4.4	3.6	3.8	3.9	72	23	27	11	11	—	—	2	0	11	5
Mai	10.5	16.1	11.1	12.2	0.6	2	23.6	25	82	68	79	76	48	11	4.9	4.3	3.8	4.3	79	21	17	10	10	2	—	2	0	11	6
Juni	13.9	18.2	13.6	14.8	7.8	13	25.4	3	84	72	86	81	58	3.15	7.4	6.3	8.1	7.3	282	53	22	20	20	—	1	3	0	2	15
Juli	14.6	18.6	15.0	15.8	8.0	12	24.7	25	84	73	88	82	46	22	6.6	6.1	7.3	6.7	241	38	11	18	18	—	—	5	1	4	15
Aug.	15.8	19.8	16.1	16.9	10.0	4	24.0	15	87	76	87	83	54	23	6.9	4.8	5.2	5.6	182	52	16	17	16	—	—	4	0	6	8
Sept.	12.4	16.5	12.7	13.6	9.2	3	21.5	9	90	79	91	87	55	9	7.5	6.0	4.9	6.1	125	22	14	13	13	—	—	2	1	2	8
Okt.	9.8	12.9	10.2	10.8	1.6	26	17.6	4	92	83	92	89	63	24	7.3	5.9	5.1	6.1	99	29	2	14	13	—	—	1	1	1	8
Nov.	2.7	5.0	3.1	3.5	−3.2	23	12.2	1	89	83	89	87	58	12	7.4	7.5	6.8	7.2	56	16	18	11	9	5	—	—	0	2	14
Dez.	2.3	4.1	2.6	2.9	−2.2	10	11.9	28	91	85	90	89	57	6	7.9	8.3	8.2	8.1	123	32	20	19	17	7	—	—	1	1	22
Jahr	7.3	10.9	7.8	8.5	−9.2	II	25.4	VI	89	78	88	85	33	IV	7.0	6.2	6.0	6.4	1382	53	VI	167	156	32	2	20	4	45	142

$\lambda = 8°29'$, $\beta = 47°1'$, $H = 440^m$, $h = 1.5^m$.

Vitznau.

Beobachter: **E. Bärri.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	●	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe
Jan.	−2.0	−0.3	−1.1	−1.2	−6.1	1	10.8	14	83	75	80	79	31	30	8.4	8.8	8.0	8.4	37	16	8	6	6	3	—	—	1	2	23
Febr.	−1.8	1.0	−1.2	−0.8	−8.5	25	11.8	4	74	62	75	70	36	4	8.9	6.4	5.7	7.0	14	3	15	8	6	8	—	—	2	3	13
März	0.0	5.1	1.9	2.2	−7.0	3	14.1	29	84	58	79	73	15	29	7.5	6.4	5.8	6.6	84	15	4	16	15	10	1	1	1	3	10
April	6.0	13.3	9.0	9.3	−1.8	4	21.4	27	81	50	67	66	22	27	4.0	3.6	3.4	3.7	68	19	27	9	9	1	—	1	0	14	4
Mai	8.7	16.1	11.3	11.8	1.2	2	26.0	24	84	49	71	68	25	16	5.4	4.2	3.5	4.4	87	30	26	9	8	2	—	1	0	7	6
Juni	12.8	18.4	13.3	14.5	7.0	12.13	26.2	3	82	53	79	71	15	2	7.4	6.5	7.3	7.1	300	68	22	20	19	—	—	4	0	4	15
Juli	13.2	18.4	14.5	15.2	7.3	12	24.8	22	86	62	86	78	41	22	6.5	5.6	6.4	6.2	247	42	11	16	16	—	—	4	0	6	13
Aug.	15.0	19.9	16.0	16.7	10.4	4	24.6	14	85	61	85	77	46	23	6.9	5.2	4.8	5.6	197	31	2	15	15	—	—	4	0	7	10
Sept.	11.7	16.2	12.8	13.5	7.6	6	25.5	9	88	64	86	79	15	9	8.0	5.4	4.7	6.0	142	26	18	10	10	—	—	1	2	3	11
Okt.	9.2	12.7	9.8	10.4	1.9	26	18.0	5	92	73	90	85	52	24	7.0	5.7	4.8	5.8	127	36	2	10	10	—	—	1	0	2	7
Nov.	2.4	5.0	2.5	3.1	−4.8	24	11.9	1	87	73	86	82	46	12	8.1	7.9	5.2	7.1	56	13	19	10	9	4	—	—	1	3	13
Dez.	2.2	4.4	2.5	2.6	−1.8	12	17.0	23	85	78	85	83	25	23	7.8	7.9	8.2	8.0	131	37	20	15	14	5	—	—	1	3	21
Jahr	6.5	10.8	7.6	8.1	−8.5	II	26.2	VI	84	63	81	76	15	III.VI IX	7.2	6.1	5.6	6.3	1490	68	VI	144	137	33	1	17	8	57	146

$\lambda = 8°31'$, $\beta = 46°59'$, $H = 442^m$, $h = 3.0^m$.

Gersau.

Beobachter: **A. Müller.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	●	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe
Jan.	−1.5	0.2	−0.8	−0.7	−5.5	11	10.8	14	89	84	88	87	56	17	9.0	8.4	8.4	8.6	61	25	8	7	6	3	—	—	0	2	25
Febr.	−1.8	0.8	−0.5	−0.5	−8.0	25	10.6	4	82	74	78	78	54	4	7.8	6.1	5.7	6.5	17	5	1	9	7	8	—	—	0	5	11
März	1.3	5.2	3.1	3.2	−4.6	6	13.4	29	85	72	80	79	40	18	6.5	6.3	6.2	6.0	106	21	23	19	16	8	—	—	0	3	7
April	7.5	12.8	9.9	10.0	−2.0	4	22.0	24	80	62	70	71	45	24	3.2	3.1	4.1	3.5	92	28	27	11	11	—	—	—	0	15	6
Mai	10.2	15.4	11.9	12.3	0.8	2	24.8	24	83	67	75	75	54	22.24	5.1	4.3	4.1	4.5	92	32	26	13	11	2	—	—	0	9	8
Juni	13.6	17.9	14.1	14.9	7.6	12	24.2	2.22	84	68	81	78	43	22	7.1	6.4	8.2	7.2	279	57	22	19	18	—	—	—	0	3	16
Juli	14.5	18.4	15.4	15.9	8.6	12	24.0	19	83	72	79	79	55	22	6.3	5.8	7.5	6.5	228	35	9	17	17	—	—	3	0	5	14
Aug.	15.5	19.5	16.8	17.1	10.0	4	23.9	15	84	74	81	80	58	2	5.9	4.5	5.2	5.2	193	25	25	17	15	—	—	1	0	9	10
Sept.	12.2	16.1	13.3	13.7	9.1	28	19.2	8.10	89	77	84	83	47	9	6.9	4.8	5.0	5.6	103	26	5	12	10	—	—	—	0	8	10
Okt.	9.9	13.0	11.1	11.3	2.0	26	17.7	5	91	81	87	86	44	27	6.5	4.8	5.5	5.6	140	32	2	15	14	—	—	1	0	3	9
Nov.	3.0	5.0	3.5	3.7	−3.6	24	11.9	1	87	80	86	84	64	29	7.1	7.4	5.5	6.7	61	14	16	11	8	2	—	—	0	4	13
Dez.	2.9	4.5	3.4	3.3	−1.4	31	16.0	22	89	84	87	87	45	22	8.1	7.5	7.9	7.8	122	18	20	19	19	4	—	—	0	2	19
Jahr	7.3	10.7	8.4	8.7	−8.0	II	24.8	V	86	75	81	81	40	III	6.6	5.8	6.1	6.1	1494	57	VI	169	152	27	—	5	0	68	148

$\lambda = 8°39'$, $\beta = 47°1'$, $H = 567^m$, $h = 1.5^m$.

Schwyz.

Beobachter: **X. Kistler.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	●	●✱ ≥1.0	✱	▲	K	≡	heiter	trübe
Jan.	−3.3	−1.1	−2.5	−2.4	−9.0	11	8.4	14	97	96	98	97	64	14	8.5	8.1	7.8	8.1	64	22	8	9	8	6	—	—	3	2	22
Febr.	−3.8	−0.1	−2.2	−2.1	−10.0	25	8.0	4	96	93	96	95	57	10	7.5	6.3	6.1	6.6	29	9	1	10	9	9	—	—	0	3	10
März	−0.1	4.1	1.7	1.9	−7.8	6	13.4	29	89	85	90	88	51	31	6.3	6.1	6.4	6.3	96	17	23	20	16	12	—	1	1	3	10
April	6.4	12.8	9.0	9.3	−3.6	4	21.2	24	84	72	80	79	42	27	4.0	3.4	4.3	3.9	99	24	27	11	9	1	—	—	0	11	6
Mai	8.6	15.2	11.2	11.6	0.8	2	24.6	25	87	72	82	80	57	24	4.8	4.7	4.3	4.6	101	38	26	14	13	2	—	—	0	8	8
Juni	12.5	17.4	13.5	14.2	5.9	23	25.4	2	86	76	86	83	56	2.22	7.4	7.4	8.6	7.8	293	55	22	20	19	—	—	1	0	2	18
Juli	12.8	18.1	14.7	15.1	6.2	12	25.0	23	90	79	89	86	59	23	6.9	6.3	7.9	7.0	247	37	11	18	17	—	—	3	1	4	19
Aug.	14.0	19.1	15.9	16.2	9.4	23	24.6	16	88	75	86	83	55	8	5.7	5.3	6.1	5.7	213	41	25	17	17	—	—	5	0	7	10
Sept.	10.9	15.7	12.4	12.9	6.6	28	23.0	9	89	75	87	84	43	9	6.6	6.7	5.8	6.4	130	35	14	12	10	—	—	2	1	4	13
Okt.	8.3	12.7	9.9	10.2	0.6	26	19.4	5	89	80	89	86	37	28	6.1	5.7	6.8	6.2	120	19	2	16	14	1	—	1	3	5	12
Nov.	1.2	3.9	1.9	2.2	−7.2	24	11.4	1	91	82	89	87	58	29	7.6	7.6	6.3	7.2	53	10	16	14	11	6	—	—	1	3	14
Dez.	1.6	3.5	2.0	2.3	−4.0	17	13.6	23	88	84	88	87	44	6	7.9	7.8	7.5	7.7	140	31	20	19	18	7	—	—	4	2	17
Jahr	5.8	10.1	7.3	7.6	−10.0	II	25.4	VI	90	81	88	86	37	X	6.6	6.3	6.5	6.5	1585	55	VI	180	161	44	—	13	14	54	159

Gurtnellen.

$\lambda = 8°37', \beta = 46°44', H = 742^m, h = 1.5^m$. Beobachter: **J. Baumer.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7h	1h	9h	Mittel $\frac{1}{4}$ 7, 1, 2×9	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●, ≥1.0	✳	▲	K	≡	helle	trübe
Jan.	−4.4	−1.9	−3.3	−3.2	−9.2	6	7.0	15	83	79	81	81	26	23	6.1	6.0	5.7	5.9	54	20	12	7	7	3	—	—	2	7	8
Febr.	−4.3	−0.4	−3.3	−2.8	−11.9	25	5.0	4	76	61	78	72	34	10.27	6.1	5.8	5.6	5.8	34	12	1	11	8	10	—	—	0	6	9
März	0.9	4.7	2.4	2.6	−5.6	16	12.0	31	68	54	65	62	24	6	7.3	7.2	6.1	6.9	52	11	23	14	12	10	—	—	0	2	16
April	6.4	12.6	8.5	9.0	−3.9	4	20.3	18	59	43	55	53	24	8	4.7	4.7	3.8	4.4	108	40	13	8	7	2	—	—	0	10	6
Mai	8.2	13.8	11.0	11.0	0.8	4	24.6	25	73	49	63	62	29	25	5.5	6.0	5.7	5.7	97	48	26	9	7	2	—	—	0	8	12
Juni	12.4	16.4	12.9	13.7	6.2	23	25.0	1	73	50	73	65	26	1	7.4	7.7	8.3	7.8	159	44	22	18	16	1	—	—	0	1	17
Juli	12.0	17.3	14.1	14.4	5.0	12	27.6	25	78	56	75	70	28	25	6.0	6.5	7.7	6.7	141	30	11	16	13	—	—	1	0	3	14
Aug.	13.2	18.8	15.3	15.7	7.7	23	28.4	16	76	56	68	67	26	16	6.0	5.5	5.4	5.6	156	50	22	13	13	—	—	1	1	5	10
Sept.	10.9	15.6	12.2	12.7	5.9	28	24.4	10	74	55	71	67	25	11	5.5	6.6	5.3	5.8	59	28	5	8	6	—	—	—	0	6	10
Okt.	8.0	12.3	9.6	9.9	1.0	26	20.6	5	76	60	74	70	30	26.27	4.4	5.5	4.5	4.8	114	27	28	13	12	1	—	—	0	9	8
Nov.	1.0	3.2	1.4	1.7	−6.4	27	12.0	15	76	66	76	73	24	30	5.9	5.9	5.6	5.8	69	17	16	11	10	9	—	—	2	9	14
Dez.	2.7	4.1	2.7	3.1	−4.2	10	13.5	22	62	58	60	60	26	4	7.3	7.5	5.6	6.8	91	15	1	15	15	8	—	—	3	4	12
Jahr	5.6	9.7	7.0	7.3	−11.9	II	28.4	VIII	73	57	70	67	24	III.IV XI	6.0	6.2	5.8	6.0	1134	50	VIII	143	126	46	—	2	8	70	136

Andermatt.*)

$\lambda = 8°35', \beta = 46°38', H = 1442^m, h = 0.8^m$. Beobachter: **H. Zehnder.**

Jan.	−9.9	−4.9	−9.3	−8.1	−19.1	26	5.3	15	—	—	—	—	—	—	3.4	3.5	3.2	3.4	62	14	12	10	9	9	—	—	1	19	7
Febr.	−11.0	−5.3	−8.9	−8.6	−21.4	25	1.1	4	—	—	—	—	—	—	6.5	6.2	6.2	6.3	99	31	1	17	14	17	—	—	4	6	13
März	−5.3	−0.2	−3.7	−3.3	−18.4	6	5.2	21.28	—	—	—	—	—	—	7.7	7.5	8.0	7.7	122	40	23	18	17	18	—	—	4	4	19
April	0.9	7.2	2.6	3.3	−12.4	4	13.3	18	—	—	—	—	—	—	4.6	4.8	5.3	4.9	110	35	13	8	8	6	—	—	0	11	9
Mai	4.0	9.1	5.9	6.0	−6.0	2	20.1	21	—	—	—	—	—	—	5.3	6.5	7.0	6.3	108	76	26	9	7	3	—	—	9	5	14
Juni	7.2	10.8	7.2	7.9	0.2	12	22.1	1	—	—	—	—	—	—	7.9	8.0	9.1	8.3	192	66	22	20	18	3	—	—	11	0	20
Juli	8.1	12.2	8.9	9.2	0.4	11.12	23.3	23	—	—	—	—	—	—	6.7	6.5	8.7	7.3	126	31	10	19	17	2	—	1	8	1	18
Aug.	8.9	13.5	10.0	10.4	0.3	23	23.4	16	—	—	—	—	—	—	5.8	6.3	7.8	6.6	232	103	22	17	16	1	—	1	11	5	14
Sept.	6.4	10.5	7.4	7.8	−0.3	28	16.4	10	—	—	—	—	—	—	6.4	7.4	8.1	7.3	80	26	10	12	10	—	—	—	8	4	18
Okt.	3.6	8.3	4.8	5.4	−5.4	26	15.0	12	—	—	—	—	—	—	5.5	6.6	6.3	6.1	151	51	28	15	15	2	—	—	5	7	14
Nov.	−5.5	−0.8	−4.4	−3.8	−15.1	27	10.2	2	—	—	—	—	—	—	6.0	4.6	4.8	5.1	69	16	16	11	11	10	—	—	10	8	12
Dez.	−2.6	0.0	−2.1	−1.7	−13.0	31	5.5	23	—	—	—	—	—	—	7.5	7.6	6.7	7.3	105	25	1	18	16	17	—	—	3	2	16
Jahr	0.4	5.0	1.5	2.0	−21.4	II	23.4	VIII	—	—	—	—	—	—	6.1	6.3	6.8	6.4	1456	103	VIII	174	158	88	—	2	74	72	174

*) Andermatt. Die Abendbeobachtung geschieht um 8^h.

Muri.

$\lambda = 8°20', \beta = 47°16', H = 483^m, h = 0.9^m$. Beobachter: **T. Ruepp.**

Jan.	−4.5	−1.6	−3.3	−3.2	−11.8	1.11	10.2	15	89	79	88	85	50	17	9.1	8.3	7.6	8.3	33	8	16	8	7	4	—	—	7	1	22
Febr.	−4.0	0.5	−2.0	−1.8	−10.8	27	7.7	5	85	61	78	75	44	10	8.2	6.6	5.3	6.7	16	5	1	6	4	4	—	—	1	4	14
März	−1.1	5.7	1.0	1.7	−12.0	6	14.6	29	90	59	81	77	37	16.18	8.5	7.5	5.5	7.2	75	15	25	18	16	10	—	—	2	0	12
April	6.4	14.3	9.1	9.7	−2.0	4	22.8	24	79	57	63	66	30	10	5.6	5.4	4.2	5.1	77	18	13	13	12	1	—	1	0	8	7
Mai	9.0	16.7	10.7	11.8	2.0	2.3	26.2	24	80	50	74	68	35	24	5.3	5.9	4.3	5.2	42	15	25	7	7	2	—	2	2	6	8
Juni	12.1	18.2	13.1	14.1	7.0	12	27.3	2	87	54	83	75	35	1.21	8.1	8.0	8.6	8.2	193	35	12	20	15	—	—	3	3	2	23
Juli	13.5	18.9	14.2	15.2	7.8	12	26.0	25	84	58	87	76	36	22	7.1	7.3	7.0	7.1	172	45	11	15	12	—	—	2	0	3	16
Aug.	13.9	20.3	15.5	16.3	7.8	22	26.5	8	93	58	84	78	40	14.24	7.5	6.3	5.3	6.4	114	26	16	17	15	—	—	3	5	4	13
Sept.	10.1	16.5	11.8	12.6	5.5	6	23.2	9	97	64	92	85	46	7	8.7	7.1	6.5	7.4	52	14	5	9	9	—	—	—	14	0	16
Okt.	7.8	12.8	8.9	9.6	1.2	26	21.8	5	96	71	63	87	40	5	9.2	7.8	5.9	7.6	64	10	8	16	11	—	—	—	13	0	18
Nov.	0.9	4.1	1.6	2.1	−7.0	24	11.6	1	90	74	87	84	53	29	8.9	8.2	7.6	8.2	32	9	15	9	7	5	—	—	6	2	23
Dez.	1.0	3.3	1.4	1.8	−4.5	17	12.5	3	91	81	89	87	45	3	9.0	8.9	9.5	9.1	125	28	20	21	17	8	—	—	6	0	25
Jahr	5.4	10.8	6.8	7.5	−12.0	III	27.3	VI	88	64	81	79	30	IV	7.9	7.3	6.4	7.2	995	45	VII	159	132	34	—	11	59	30	197

Baden.

$\lambda = 8°19', \beta = 47°22', H = 381^m, h = 9.6^m$. Beobachter: **F. J. Hitz.**

Jan.	−4.4	−1.6	−2.8	−2.9	−12.3	1	8.7	15	—	—	—	—	—	—	7.5	6.7	6.3	6.8	35	8	12	8	8	4	—	—	12	6	17
Febr.	−3.8	0.0	−1.8	−1.8	−12.8	2	7.0	5	—	—	—	—	—	—	6.8	6.0	5.3	6.0	24	10	1	6	5	5	—	—	1	6	11
März	−0.8	4.2	2.5	2.1	−12.9	6	13.8	29.31	—	—	—	—	—	—	8.7	7.0	8.7	8.1	68	12	3	18	16	7	—	—	4	1	22
April	6.1	13.7	9.8	9.8	−0.7	3	21.8	24	—	—	—	—	—	—	6.2	5.7	5.0	5.6	87	31	13	10	10	—	—	1	2	8	11
Mai	9.6	16.7	11.1	12.1	1.7	2	28.4	24	—	—	—	—	—	—	4.7	4.9	5.1	4.9	39	11	13	7	7	2	—	1	3	8	9
Juni	12.9	17.7	13.8	14.5	7.8	13	27.6	2	—	—	—	—	—	—	6.0	6.1	7.7	6.6	208	38	30	15	14	—	—	1	2	3	11
Juli	13.4	18.4	14.4	15.1	8.3	12	24.8	25	—	—	—	—	—	—	6.9	6.3	5.6	6.3	161	46	11	13	13	—	—	1	2	4	12
Aug.	14.2	19.9	15.9	16.5	7.5	24	27.1	8	—	—	—	—	—	—	5.7	5.2	4.7	5.2	82	14	16	13	13	—	—	3	9	7	9
Sept.	10.4	16.0	12.3	12.8	6.6	8	22.2	9	—	—	—	—	—	—	6.9	5.6	4.0	5.5	62	17	5	9	9	—	—	1	13	5	7
Okt.	8.3	12.3	9.9	10.1	0.5	26	22.3	5	—	—	—	—	—	—	6.9	6.6	6.3	6.6	97	18	5	13	12	—	—	—	17	4	12
Nov.	1.3	4.1	2.4	2.6	−6.1	24	11.5	1	—	—	—	—	—	—	8.3	7.4	7.9	7.9	33	23	15	7	4	3	—	—	8	2	19
Dez.	1.8	3.2	1.8	2.2	−4.3	16	12.3	3	—	—	—	—	—	—	8.0	8.2	8.7	8.3	109	16	18	19	19	6	—	—	4	2	24
Jahr	5.8	10.4	7.4	7.8	−12.9	III	28.4	V	—	—	—	—	—	—	6.9	6.3	6.3	6.5	1005	46	VII	138	130	27	—	8	77	56	164

Albishorn.

$\lambda = 8°30'$, $\beta = 47°17'$, $H = 915^m$, $h = 1.5^m$. Beobachter: **J. Graf-Rüegg.**

1909	Luft-Temperatur 7h	1h	9h	Mittel ¼(7, 1, 2·9)	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●* ≥1.0	✱	▲	K	≡	hell	trüb
Jan.	-5.6	-3.8	-5.1	-4.9	-11.8	1	4.6	15	86	84	87	86	55	29	5.6	5.0	5.0	5.2	23	5	15	8	6	4	—	—	14	11	12
Febr.	-6.5	-3.7	-5.1	-5.1	-13.0	25	3.0	4.5	86	77	83	82	44	10	7.6	6.5	5.6	6.6	15	4	15	8	5	8	—	—	3	6	15
März	-1.8	1.2	-1.1	-0.7	-9.0	3	9.0	31	79	69	81	76	40	31	7.6	7.3	7.2	7.4	72	10	25	19	16	13	—	—	9	1	15
April	5.9	10.5	6.2	7.2	-6.6	4	19.0	24	70	56	66	64	31	10	6.0	5.2	4.4	5.2	53	14	27	11	10	2	—	1	5	6	7
Mai	8.6	13.2	8.2	9.6	-1.2	2	23.4	24	70	54	70	65	38	12	5.4	5.6	4.9	5.3	57	14	26	9	8	2	—	2	6	6	9
Juni	11.1	14.8	10.4	11.7	4.8	12.30	25.0	2	80	63	81	75	39	2	7.8	7.3	8.4	7.8	265	43	12	21	19	—	1	1	13	2	18
Juli	11.9	15.6	11.7	12.7	5.0	12	22.6	23 25	81	67	83	77	39	22	7.6	7.1	7.1	7.3	175	35	11	17	16	—	—	—	8	4	17
Aug.	13.4	16.5	13.4	14.2	6.4	4	23.0	16	82	68	82	77	52	13.14	6.3	6.1	5.5	6.0	117	17	18	17	16	—	—	1	10	8	11
Sept.	10.1	13.3	10.3	11.0	6.6	1.2	18.8	9	87	73	83	81	42	9	7.3	6.9	5.5	6.6	80?	36	5	7	7	—	—	—	9	1	11
Okt.	7.8	10.4	7.9	8.5	0.2	25	17.4	5	90	77	88	85	48	27	6.0	6.1	5.5	5.9	94	27	2	14	13	1	—	—	12	5	12
Nov.	-0.9	0.8	-0.4	-0.2	-7.6	24	9.0	1	91	84	89	88	62	14	8.9	7.7	6.9	7.8	33	8	16	13	8	11	—	—	21	1	19
Dez.	-0.6	0.9	-0.5	-0.2	-6.2	31	8.2	24	87	84	87	86	44	14	8.4	8.1	8.4	8.3	105	28	20	20	17	14	—	—	20	2	23
Jahr	4.4	7.5	4.7	5.3	-13.0	II	25.0	VI	82	71	82	78	31	IV	7.0	6.6	6.2	6.6	1089	43	VI	164	141	55?	1	5	130	53	169

Liestal.

$\lambda = 7°44'$, $\beta = 47°29'$, $H = 325^m$, $h = 1.5^m$. Beobachter: **H. Pfaff.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	✱	▲	K	≡	hell	trüb
Jan.	-4.5	1.0	-2.9	-2.3	-16.4	1	10.6	15	94	91	96	94	66	15	6.5	5.8	5.5	5.9	31	9	15	8	6	2	—	—	0	10	15
Febr.	-4.3	2.1	-1.7	-1.4	-12.2	15.27	10.4	4	94	81	93	89	58	19	6.1	5.8	4.3	5.4	20	15	10	8	3	6	—	—	0	9	10
März	-0.6	6.5	2.1	2.5	-11.5	6	19.4	29	95	75	88	86	44	31	7.0	7.8	6.0	6.9	53	10	19	20	17	10	—	—	0	1	10
April	7.1	15.7	8.0	9.7	-0.3	4	28.7	24	82	54	78	71	30	7	5.1	5.1	3.1	4.4	55	15	27	11	10	—	—	1	0	9	8
Mai	10.1	19.7	10.0	12.5	0.5	2	30.4	25	80	48	82	70	33	20	3.8	4.4	3.6	3.9	24	8	1	8	7	2	—	1	0	9	1
Juni	13.2	18.9	12.9	14.5	8.7	13	32.9	2	90	68	92	83	35	2	7.6	7.3	7.3	7.4	204	26	12	24	21	—	3	8	2	2	17
Juli	14.3	19.9	13.9	15.5	9.9	12	30.0	25	90	71	92	84	49	22.25	6.9	7.0	5.9	6.6	152	56	9	16	13	—	—	4	0	3	13
Aug.	14.3	22.2	15.3	16.8	8.1	23	32.1	16	93	67	92	84	46	16	6.5	5.5	3.8	5.3	68	10	21	13	13	—	—	5	2	7	8
Sept.	10.0	17.9	11.4	12.7	5.3	3	21.6	22	99	73	97	89	53	4	8.0	5.9	4.8	6.2	85	24	12	14	10	—	—	2	6	3	10
Okt.	7.5	15.1	9.1	10.2	-0.9	26	22.8	5	98	78	97	91	62	24	8.1	6.5	5.1	6.6	119	26	2	14	14	—	—	2	7	3	14
Nov.	0.8	4.8	1.7	2.3	-7.0	24	13.1	1	96	83	94	91	63	4.10	8.3	7.1	6.5	7.3	49	29	15	10	9	5	—	—	5	3	17
Dez.	2.5	4.7	2.6	3.1	-6.5	17	17.6	23	91	85	92	89	43	4	8.2	8.7	7.6	8.2	107	10	21.28	21	19	6		—	0	2	20
Jahr	5.9	12.4	6.9	8.0	-16.4	I	32.9	VI	92	73	91	85	30	IV	6.8	6.4	5.3	6.2	967	56	VII	167	142	31	3	23	22	61	143

Olten.

$\lambda = 7°54'$, $\beta = 47°21'$, $H =$ ca. 400^m, $h = 1.5^m$. Beobachter: **J. Näf.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	✱	▲	K	≡	hell	trüb
Jan.	-4.5	-0.8	-3.0	-2.8	-12.0	1	9.8	15	—	—	—	—	—	—	8.3	6.5	6.8	7.2	39	10	13	9	9	3	—	—	3	4	17
Febr.	-4.3	1.3	-1.8	-1.6	-13.1	27	8.2	5	—	—	—	—	—	—	7.1	6.0	4.9	6.0	35	19	10	6	6	5	—	—	1	8	13
März	-1.5	4.7	1.4	1.5	-15.6	6	12.4	29.31	—	—	—	—	—	—	7.7	6.9	7.1	7.2	82	14	23	22	19	11	—	—	2	1	13
April	7.3	14.5	9.2	10.0	-1.1	4	22.6	24	—	—	—	—	—	—	5.3	5.1	3.6	4.7	66	14	12	14	13	—	—	2	1	11	8
Mai	10.4	17.8	11.6	12.9	0.4	3	27.2	22.24	—	—	—	—	—	—	4.1	4.9	3.8	4.3	35	9	26	9	7	2	—	—	2	9	3
Juni	13.0	18.8	13.8	14.8	8.6	12	25.2	21	—	—	—	—	—	—	7.7	7.6	7.7	7.5	187	36	30	20	18	—	—	1	5	2	18
Juli	14.6	19.3	14.8	15.9	9.4	1	25.8	23	—	—	—	—	—	—	7.0	6.8	6.7	6.8	165	47	9	16	14	—	—	—	1	6	17
Aug.	14.7	21.1	15.8	16.8	8.6	23	27.7	8	—	—	—	—	—	—	7.0	5.6	4.1	5.6	110	16	10	16	14	—	1	3	8	6	9
Sept.	10.7	17.2	12.5	13.2	7.2	20	22.4	9	—	—	—	—	—	—	8.5	6.4	5.0	6.6	89	29	12	14	9	—	—	1	12	2	12
Okt.	8.5	13.2	9.4	10.1	2.8	26	21.8	5	—	—	—	—	—	—	9.4	7.3	6.6	7.8	115	21	2	15	13	—	—	—	15	1	19
Nov.	0.8	4.8	2.2	2.5	-6.0	24	13.2	1	—	—	—	—	—	—	8.6	7.7	8.3	8.2	41	23	15	12	8	7	—	—	6	2	23
Dez.	1.3	3.5	1.9	2.1	-5.2	17	12.2	3	—	—	—	—	—	—	9.2	8.6	8.5	8.8	155	19	20	22	19	7	—	—	4	1	26
Jahr	5.9	11.3	7.3	8.0	-15.6	III	27.7	VIII	—	—	—	—	—	—	7.5	6.6	6.0	6.7	1119	47	VII	175	149	35	1	7	60	53	178

Langnau i/E.

$\lambda = 7°47'$, $\beta = 46°56'$, $H = 685^m$, $h = 1.6^m$. Beobachter: **J. U. Zbinden.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	✱	▲	K	≡	hell	trüb
Jan.	-7.0	-1.7	-5.5	-5.1	-15.4	6	8.6	15	88	70	86	82	42	30	5.6	5.3	5.7	5.5	40	8	8	9	9	5			8	9	11
Febr.	-6.1	-0.1	-3.8	-3.6	-13.4	18.27	7.0	4	84	60	77	74	48	6.28	6.2	6.2	5.5	6.0	22	10	1	7	5	6	—	—	2	9	14
März	-2.7	4.3	-0.4	0.2	-13.8	6	12.0	29	89	56	85	77	39	21	7.4	7.2	6.5	7.0	80	14	25	22	18	15	—		1	1	13
April	4.9	13.3	7.1	8.1	-4.0	4	21.1	24	82	47	74	68	28	9.14	5.9	5.4	4.4	5.2	65	10	27	12	10	1		2	0	9	10
Mai	8.4	15.9	9.7	10.9	-0.4	2	26.0	24	79	48	75	67	33	12	5.0	6.3	4.6	5.3	65	18	20	12	9	2		3	0	0	10
Juni	11.6	16.9	11.7	13.0	6.4	12	25.8	2	80	53	86	73	30	1	7.2	8.0	9.2	8.1	183	28	22	24	18	[illegible]		1	[illegible]	1	23
Juli	12.5	18.2	13.6	14.5	7.0	12	26.0	25	82	55	84	74	35	22	6.4	6.6	6.4	6.5	162	36	11	16	15	—	—	3	0	4	14
Aug.	13.2	19.7	14.8	15.6	7.9	23	26.9	8	86	57	83	75	38	13	6.9	5.7	4.8	5.8	130	21	9	16	14	—	—	1	1	6	11
Sept.	9.3	16.0	10.9	11.8	4.0	28	23.2	9	92	59	89	80	43	1	6.5	6.8	5.6	6.3	78	19	5	13	11	—	—	—	3	2	11
Okt.	6.4	12.8	8.2	8.9	-1.7	26	21.0	5	95	66	93	85	46	21	7.0	6.0	5.7	6.2	106	27	2	13	13	1	—	—	4	5	13
Nov.	-0.7	3.8	0.3	0.9	-9.0	24	12.0	1	92	70	89	84	42	22	8.0	6.8	6.7	7.2	42	14	15	12	6	9	—	—	7	5	18
Dez.	-0.9	2.5	-0.2	0.3	-11.0	16	12.4	3	93	80	92	88	35	3	7.9	7.5	8.3	7.9	147	33	20	22	16	8	—	—	9	1	19
Jahr	4.0	10.1	5.5	6.3	-15.4	I	26.9	VIII	87	60	84	77	28	IV	6.7	6.5	6.1	6.4	1120	36	VII	178	144	47	—	10	35	61	167

$\lambda = 8°10'$, $\beta = 46°48'$, $H = 726^m$, $h = 1.5^m$.

Lungern.

Beobachter: **J. Renggli.**

1909	Luft-Temperatur 7h	1h	9h	Mittel ¼ (7 1 2×9)	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	● >1.0	✳	▲	K	≡	helle	trübe
Jan.	−5.3	−1.6	−4.5	−4.0	−13.8	1	10.2	15	94	81	91	89	47	15	6.7	6.8	7.0	6.8	72	21	12	9	9	5	—	—	10	4	16
Febr.	−5.5	−0.8	−3.3	−3.2	−11.8	27	8.2	4	92	73	89	85	40	10	7.3	6.1	7.4	6.9	22	11	1	9	6	8	—	—	4	4	16
März	−1.5	4.6	0.4	1.0	−9.2	5.6	13.2	29	90	63	88	80	30	29	7.2	7.4	7.2	7.3	71	21	25	17	17	11	—	—	5	0	12
April	5.7	13.2	7.2	8.3	−4.8	5	21.0	24	87	55	81	74	32	27	5.9	4.8	4.3	5.0	111	37	13	11	9	1	—	1	0	8	8
Mai	8.2	14.1	9.4	10.3	−0.2	2	23.2	23	83	65	87	78	41	16	5.4	6.9	5.6	6.0	102	36	26	13	11	2	—	—	1	4	11
Juni	11.6	16.6	11.7	12.9	6.3	12	24.2	2	83	66	94	81	42	2	7.2	8.0	8.1	7.8	220	45	22	22	19	—	—	3	0	2	18
Juli	12.7	17.6	13.1	14.1	6.2	12	25.2	25	82	71	96	83	41	25	6.8	7.4	8.1	7.4	198	45	9	18	14	—	—	1	2	3	17
Aug.	13.5	18.5	14.0	15.0	8.2	23.24	24.8	16	95	71	98	88	48	8	6.9	6.4	5.8	6.4	189	25	16	16	14	—	—	4	5	4	13
Sept.	9.1	15.1	10.7	11.4	4.6	28	23.8	9	98	74	97	90	35	9	6.0	7.4	6.0	6.5	93	33	5	13	11	—	—	1	4	2	12
Okt.	7.1	12.4	8.6	9.2	−0.4	26	22.2	5	97	72	96	88	33	28	6.1	5.9	6.3	6.1	112	22	8	15	14	1	—	1	5	6	11
Nov.	−0.3	3.2	0.6	1.0	−7.2	27	10.3	15	94	80	92	89	38	29	7.3	7.4	6.2	7.0	52	16	18	12	10	8	—	—	9	5	16
Dez.	0.8	3.5	1.3	1.7	−8.6	16	14.4	22	92	80	90	87	37	6	7.3	8.0	9.0	8.1	171	53	1	19	15	10	—	—	7	0	21
Jahr	4.7	9.7	5.8	6.5	−13.8	I	25.2	VII	91	71	92	84	30	III	6.7	6.9	6.8	6.8	1413	53	XII	174	149	46	—	11	52	42	171

$\lambda = 7°37'$, $\beta = 46°46'$, $H = 565^m$, $h = 1.9^m$.

Thun.

Beobachter: **Eidg. Munitionsfabrik.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	● >1.0	✳	▲	K	≡	helle	trübe
Jan.	−5.7	−1.2	−3.6	−3.5	−14.1	1	8.5	14	97	83	94	91	52	30	7.4	6.8	7.6	7.3	14	4	8.16	7	5	2	—	—	12	2	18
Febr.	−5.2	0.8	−2.1	−2.1	−11.3	27	9.9	4	92	69	86	82	49	23	6.4	5.5	5.9	5.9	6	3	1	4	2	4	—	—	0	9	13
März	−1.7	4.7	1.1	1.3	−14.9	6	12.5	31	96	69	90	85	47	31	7.2	6.9	7.0	7.0	63	18	4	20	13	12	—	—	0	1	13
April	5.6	14.5	9.0	9.5	−2.7	4	21.1	24	92	57	79	76	37	11	4.5	4.6	4.3	4.5	30	15	27	12	7	—	—	—	0	13	9
Mai	9.2	16.9	11.6	12.3	0.3	3	26.1	24	91	59	81	77	41	24	4.5	5.6	4.9	5.0	61	13	26	12	12	2	—	1	0	8	8
Juni	12.4	17.8	13.1	14.1	8.3	13	25.5	2	90	65	89	81	50*	20	6.5	7.6	8.7	7.6	148	25	22	23	17	—	—	1	0	2	17
Juli	13.4	19.1	15.2	15.7	8.1	11	25.1	23	92	67	87	82	41	22	6.6	6.6	7.6	6.9	141	33	11	16	12	—	—	1	1	5	16
Aug.	13.9	20.7	16.4	16.8	8.8	23	26.5	16	97	66	91	85	48	5	6.0	4.8	5.3	5.4	114	25	9	16	13	—	—	2	1	8	13
Sept.	9.9	16.8	12.5	12.9	4.8	28	23.1	9	99	73	96	89	52	9	6.6	6.1	6.2	6.3	47	13	5	11	9	—	—	1	2	4	13
Okt.	7.1	13.7	9.2	9.8	−1.5	26	20.7	5	100	80	99	93	59	25	6.6	5.4	6.3	6.1	74	23	2	14	13	—	—	—	4	6	12
Nov.	−0.1	4.4	1.2	1.7	−6.9	27	11.1	1	97	81	96	91	59	5	8.2	6.5	6.5	7.1	38	17	18	9	8	4	—	—	6	4	16
Dez.	0.5	3.5	1.4	1.7	−6.7	10	13.9	3	97	88	95	93	40	3	8.5	8.5	8.7	8.6	87	19	20	18	13	6	—	—	7	1	24
Jahr	4.9	11.0	7.1	7.5	−14.9	III	26.5	VIII	95	71	90	85	37	IV	6.6	6.2	6.6	6.5	823	33	VII	162	124	30	—	6	33	63	172

$\lambda = 7°41'$, $\beta = 46°45'$, $H = 1125^m$, $h = 1.4^m$.

Heiligenschwendi (Thun).*

Beobachter: **Sanatorium.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	● >1.0	✳	▲	K	≡	helle	trübe
Jan.	−3.9	−0.3	−3.1	−2.5	−10.0	26.27	8.1	15	71	65	72	70	39	25	5.0	5.4	4.5	5.0	25	10	8	7	5	4	—	—	3	11	11
Febr.	−6.2	−2.9	−4.4	−4.7	−14.1	25	6.7	4	79	65	76	73	38	9	6.8	5.6	5.8	6.1	12	6	16	4	4	4	—	—	5	7	9
März	−1.9	2.0	−0.8	−0.4	−10.4	3	9.9	31	73	64	76	71	39	16.31	7.3	7.3	6.5	7.0	71	15	4	16	14	15	—	—	4	0	13
April	5.6	10.8	6.4	7.3	−7.2	4	18.6	24	71	57	69	66	33	11	4.4	4.2	3.6	4.1	42	16	27	11	9	5	—	1	0	12	5
Mai	8.1	12.5	8.2	9.2	−4.6	2	22.2	24	—	—	—	—	—	—	4.2	6.5	4.8	5.2	100	19	26	17	11	2	—	3	3	7	9
Juni	10.3	14.1	9.6	10.9	4.5	12	22.9	2	79	68	83	77	50	1	6.7	7.2	8.3	7.4	174	28	22	18	14	—	—	2	5	1	15
Juli	11.3	15.7	11.8	12.4	4.4	11	23.4	25	82	70	84	78	54	22.23	6.2	6.9	7.4	6.8	136	37	11	14	12	—	—	2	5	5	14
Aug.	12.6	16.9	13.2	13.8	6.4	22	24.6	8	83	69	85	79	42	1	6.4	5.2	6.4	6.0	146	27	2	16	13	—	—	4	7	6	11
Sept.	8.9	13.2	9.7	10.3	4.4	28	21.0	9	86	75	88	83	50	9	5.5	6.7	5.0	5.7	54	14	5	12	7	—	—	—	5	7	12
Okt.	7.0	10.9	8.1	8.5	−1.5	26	16.2	4	83	75	83	80	52	21	5.6	6.2	5.8	5.9	95	27	2	14	13	2	—	—	6	7	12
Nov.	−1.1	2.1	−0.1	0.1	−8.7	24	11.2	2	84	76	85	82	49	30	6.6	6.8	5.3	6.2	62	18	18	10	8	10	—	—	8	6	13
Dez.	0.4	2.5	0.3	1.0	−7.3	10	11.7	23	78	74	80	77	35	3	8.4	6.8	6.1	7.1	107	22	18	17	13	12	—	—	7	3	12
Jahr	4.3	8.1	4.9	5.5	−14.1	II	24.6	VIII	—	—	—	—	—	—	6.1	6.2	5.8	6.0	1024	37	VII	156	123	54	—	12	58	72	136

* Heiligenschwendi. Die Abendbeobachtung geschieht um 8^h.

$\lambda = 7°9'$, $\beta = 46°47'$, $H =$ ca. 640^m, $h = 1.5^m$.

Freiburg.

Beobachter: **Physikal.-chem. Institut.**

1909	Luft-Temperatur 7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	● >1.0	✳	▲	K	≡	helle	trübe
Jan.	−7.1	−2.2	−7.1	−5.9	−19.0	1	9.6	15	89	79	93	87	42	30	7.3	7.2	7.1	7.2	27	7	8.11	8	6	4	—	—	11	4	17
Febr.	−6.8	−1.4	−7.4	−5.8	−16.6	18	6.6	4.5	83	68	86	79	44	7	6.6	5.4	5.4	5.8	28	17	10	4	4	4	—	—	2	8	12
März	−2.3	3.4	−2.3	−0.9	−14.4	6	11.2	28	85	62	88	78	42	29	7.7	7.7	8.5	8.0	81	11	19	18	15	13	—	—	1	0	17
April	5.8	12.7	5.2	7.2	−4.4	4	20.6	24	76	52	84	71	17	10	4.9	4.9	5.4	5.1	85	35	18	12	11	—	—	1	2	9	9
Mai	9.7	15.4	9.9	11.2	−1.4	1	25.4	24	8[illegible]	60	85	75	32	5	5.2	5.7	5.3	5.4	61	15	17	9	9	2		1	1	6	8
Juni	13.4	16.9	12.9	14.0	6.2	12	26.4	1	85	64	85	78	35	1	7.0	7.9	8.6	7.8	168	24	22	20	19	—	—	5	2	1	21
Juli	13.2	17.9	14.2	14.9	7.4	11.13	24.9	23	89	64	88	80	43	22	6.1	6.8	7.9	6.9	110	21	7	16	15	—	—	2	0	3	16
Aug.	13.8	18.8	14.8	15.6	8.4	22.23	24.0	1.11.13	86	62	88	79	40	1	5.6	5.9	4.6	5.4	85	15	10	11	10	—		4	2	7	8
Sept.	9.1	15.9	11.1	11.8	2.4	28	21.6	9	98	72	97	89	50	1	7.1	7.0	6.3	6.8	98	26	22	12	12	—	1	3	7	3	11
Okt.	6.9	12.2	8.3	8.9	0.2	26	19.0	5	98	82	99	93	60	24	7.6	6.8	6.6	7.0	122	24	2	12	12	—	—	—	8	3	12
Nov.	0.4	3.5	0.5	1.2	−7.1	24	11.6	1	97	81	95	91	50	29	8.7	7.0	7.3	7.7	54	21	15	11	8	5	—	—	7	2	18
Dez.	0.6	2.9	1.1	1.4	−8.0	17	13.6	23	92	87	94	91	48	3	8.2	8.2	9.0	8.5	163	41	20	19	17	5	—	—	9	0	23
Jahr	4.7	9.7	5.1	6.1	−19.0	I	26.4	VI	88	69	90	83	17	IV	6.8	6.7	6.8	6.8	1082	41	XII	152	138	33	1	16	52	46	172

$\lambda = 7°4'$, $\beta = 46°39'$, $H = 727^m$, $h = 1.5^m$.

Marsens.

Beobachter: **A. Charrière.**

1909	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag		Zahl der Tage							
	7h	1h	9h	Mittel 1/4	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag							
Jan.	−7.5	−2.2	−5.1	−5.0	−17.6	1	9.2	15	82	73	81	79	44	30	5.3	5.7	4.7	5.2	30	7	15	9	8	5			7	9	12
Febr.	−6.4	−1.4	−3.9	−3.9	−15.6	25	5.4	4.5	78	66	73	72	45	7.10	6.4	4.9	3.9	5.1	17	10	10	5	3	4	—	—	2	8	8
März	−2.1	3.6	0.1	0.4	−15.8	6	11.0	31	78	61	74	71	45	3	7.8	7.7	7.2	7.6	96	19	4.25	17	14	11	—	—	0	1	17
April	4.8	12.7	7.4	8.1	−4.4	4	19.8	24	76	51	63	63	28	10.11	5.1	5.4	4.4	5.0	77	20	27	12	10	1	—	1	0	8	9
Mai	8.0	15.1	9.9	10.7	−1.6	3	23.8	24	—	—	—	—	—	—	4.3	5.4	4.5	4.7	65	22	17	10	10	1	—	1	1	9	8
Juni	11.0	16.3	11.9	12.8	7.2	30	23.2	2	—	—	—	—	—	—	7.1	7.7	8.3	7.7	177	26	22	20	17	—	—	1	0	1	19
Juli	12.1	17.7	13.8	14.3	7.2	11	24.8	25	—	—	—	—	—	—	5.8	6.3	7.5	6.5	151	30	10	15	14	—	—	—	0	3	14
Aug.	12.5	18.5	14.0	14.8	6.6	23	24.4	8	—	—	—	—	—	—	5.6	5.6	4.6	5.3	109	20	10	12	11	—	—	3	3	6	8
Sept.	8.6	15.2	10.7	11.3	3.6	28	20.6	9	94	67	88	83	45	1.10	6.2	7.1	5.6	6.3	85	22	10	14	12	—	—	2	1	4	12
Okt.	6.6	12.2	7.8	8.6	−0.8	26	17.6	4	93	72	92	86	56	21	7.1	6.4	5.8	6.4	140	26	14	13	13	1	—	1	5	4	13
Nov.	−0.5	3.7	0.6	1.1	−9.2	24	12.2	1	88	72	87	82	38	13.30	8.6	6.1	6.8	7.2	57	16	18	11	8	7	—	—	8	4	16
Dez.	−0.2	2.8	0.8	1.0	−10.6	17	12.4	23	87	79	86	84	42	3	7.8	7.7	7.7	7.7	224	39	20	23	22	9	—	—	8	1	17
Jahr	3.9	9.5	5.7	6.2	−17.6	I	24.8	VII	—	—	—	—	28	IV	6.4	6.3	5.9	6.2	1237	39	XII	161	142	39	—	9	35	58	153

$\lambda = 6°55'$, $\beta = 46°41'$, $H = 764^m$, $h = 1.5^m$.

Romont.

Beobachter: **Couvent des Capucins.**

Jan.	−5.8	−2.6	−4.6	−4.4	−13.9	1	6.9	15	82	74	83	80	51	29	7.0	5.6	5.9	6.2	28	7	8	8	8	5	—	—	10	8	15
Febr.	−5.6	−2.3	−4.1	−4.0	−13.0	25	4.0	5	84	67	78	76	45	7	6.8	4.8	4.2	5.3	28	22	10	4	3	4	—	—	3	5	8
März	−2.0	2.4	−0.1	0.1	−10.0	1	10.4	31	81	65	78	75	45	31	6.8	6.8	5.1	6.2	93	18	25	14	14	10	—	—	1	3	14
April	4.8	11.3	7.7	7.9	−4.1	4	19.3	24	77	53	62	64	27	11	4.4	4.0	3.6	4.0	65	19	27	11	11	—	1	—	1	13	6
Mai	7.6	14.6	10.0	10.5	−2.0	3	24.0	25	80	50	69	66	35	11.13	4.4	3.9	3.5	3.9	38	11	16	7	7	1	—	—	1	14	3
Juni	11.3	16.5	12.2	13.0	7.1	30	23.3	1	80	54	76	70	37	2.20	6.2	5.8	7.5	6.5	157	35	22	19	18	—	—	—	1	2	11
Juli	11.8	17.7	13.9	14.3	7.1	11	24.5	25	86	55	74	72	36	22	5.6	5.8	6.2	5.9	120	19	7	16	16	—	1	—	0	5	11
Aug.	12.8	18.9	14.7	15.3	7.5	24	24.3	16	86	56	74	72	43	14	5.3	4.8	2.5	4.2	66	14	26	12	12	—	—	3	4	8	2
Sept.	9.0	15.1	11.1	11.5	4.4	28	19.7	9	93	61	84	80	39	1	5.7	5.8	4.4	5.3	71	17	10	12	12	—	—	2	4	4	5
Okt.	7.2	11.8	8.3	8.9	0.3	26	17.4	4	93	73	93	86	51	24	6.5	5.5	4.9	5.6	146	41	5	13	13	1	1	1	7	6	10
Nov.	0.2	3.5	0.8	1.3	−6.4	23	10.4	2	89	74	86	83	41	29	8.6	5.4	6.7	6.9	67	32	15	10	7	5	—	—	9	2	14
Dez.	0.3	2.0	0.8	1.0	−10.4	16	11.2	23	85	82	85	84	42	3	7.7	7.7	8.7	8.0	221	48	20	20	19	9	—	1	6	0	22
Jahr	4.3	9.1	5.9	6.3	−13.9	I	24.5	VII	85	64	79	76	27	IV	6.3	5.5	5.3	5.7	1100	48	XII	146	140	35	3	7?	47	70	121

$\lambda = 7°0'$, $\beta = 46°25'$, $H = 1975^m$, $h = 1.2^m$.

Rochers de Naye.*)

Beobachter: **M. Talon. J. Wuest.**

Jan.	−6.3	−3.9	−6.1	−5.5	−16.0	9	4.0	7		—	—	—	—	—	2.8	3.0	3.1	3.0	108	25	13	7	7	7	-	-	0	20	8
Febr.	−8.6	−6.3	−8.7	−8.1	−15.2	24	−1.2	12	—	—	—	—	—	—	4.2	5.4	6.1	5.2	36	17	1	4	4	4	—	—	14	9	11
März	−6.2	−3.7	−6.3	−5.6	−14.0	15	4.0	29	—	—	—	—	—	—	6.6	8.0	7.1	7.2	182	35	4	12	12	12	—	—	22	4	16
April	0.5	3.9	0.6	1.4	−15.0	3	10.0	24	—	—	—	—	—	—	4.0	4.5	4.3	4.3	48	20	20	6	6	4	1	—	8	15	10
Mai	3.0	6.3	2.2	3.4	−10.0*	2	16.2	25	—	—	—	—	—	—	5.1	7.0	4.9	5.7	107	29	17	10	10	6	—	1	13	3	8
Juni	4.2	7.0	3.6	4.6	−2.6	30	17.8	2	—	—	—	—	—	—	7.5	8.8	8.5	8.3	171	38	22	16	13	10	1	—	24	0	20
Juli	6.5	9.2	6.2	7.0	−0.8	2	18.8	25	—	—	—	—	—	—	5.9	8.0	7.6	7.2	266	60	8	12	12	6	—	—	23	0	17
Aug.	9.1	11.1	7.9	9.0	0.2	22	18.8	8	—	—	—	—	—	—	5.3	6.4	5.8	5.8	189	46	21	12	12	1	1	5	19	7	10
Sept.	6.1	7.9	4.2	5.6	−0.4	1	15.2	9	—	—	—	—	—	—	6.1	7.4	6.4	6.6	155	30	23	10	10	2	3	—	17	1	12
Okt.	3.6	5.7	3.3	4.0	−7.5	26	13.0	12	—	—	—	—	—	—	5.3	6.6	6.0	6.0	195	52	5	9	9	3	—	1	14	6	13
Nov.	−4.2	−0.6	−4.6	−3.3	−16.1	24	6.1	6	—	—	—	—	—	—	3.8	3.5	4.0	3.8	52	20	15	4	4	3	—	—	11	17	11
Dez.	−3.7	−2.0	−3.4	−3.1	−9.3	8.9.10	6.0	22	—	—	—	—	—	—	6.5	7.3	7.7	7.2	111	38	8	7	7	7	—	—	21	7	21
Jahr	0.3	2.9	−0.1	0.8	−16.1	XI	18.8	VII VIII	—	—	—	—	—	—	5.3	6.3	6.0	5.9	1620	60	VII	109	106	65	6	7	192	89	157

*) Rochers de Naye. Die Abendbeobachtung geschieht in den Monaten: Januar—April, November und Dezember um 8h.

$\lambda = 6°55'$, $\beta = 46°24'$, $H = 380^m$, $h = 1.6^m$.

Villeneuve.

Beobachter: Frl. **A. Gondoux.**

Jan.	−4.4	0.4	−2.3	−2.2	−12.3	10	7.7	14	95	80	93	89	59	17	6.5	6.7	5.8	6.3	43	12	12	8	7	3	—	—	1	7	16
Febr.	−3.6	1.2	−1.6	−1.4	−11.5	25	7.9	5	88	71	81	80	39	25	6.0	5.0	3.5	4.8	9	5	1	3	2	3	—	—	0	8	7
März	0.4	4.8	2.5	2.5	−8.8	1	13.9	29	90	73	84	83	36	29	7.3	7.1	5.6	6.7	84	20	25	18	15	8	—	—	0	1	12
April	5.7	12.5	9.5	9.3	−1.9	5	17.9	18	92	67	68	76	32	3	4.3	3.7	3.1	3.7	47	21	27	11	9	—	—	1	0	12	5
Mai	9.2	15.4	12.0	12.6	−0.7	3	21.8	25	90	67	77	78	41	3	3.8	3.0	3.7	4.2	72	21	25	11	9	2	—	1	1	12	3
Juni	13.5	17.3	14.2	14.8	8.9	12	24.9	20	91	71	84	82	46	28	6.3	6.8	7.8	7.0	134	28	29	19	12	—	—	—	0	3	13
Juli	14.0	19.2	16.3	16.4	9.0	11	24.1	23	94	72	82	83	57	3	5.1	5.2	6.0	5.4	121	23	11	14	12	—	—	—	0	6	11
Aug.	13.7	20.0	17.0	16.9	6.0	23	25.0	11	97	72	82	84	49	4	4.9	4.8	3.9	4.5	101	17	2	13	11	—	—	4	0	10	8
Sept.	10.4	16.3	12.7	13.0	5.1	28	20.9	9	98	78	93	90	60	4	5.8	5.8	4.2	5.2	86	21	10	14	12	—	—	1	1	5	3
Okt.	8.2	13.8	10.1	10.5	0.7	26	21.1	5	98	81	96	92	54	24	5.8	5.3	5.3	5.5	123	26	1	14	14	—	—	1	1	9	11
Nov.	1.8	5.9	2.9	3.4	−6.1	24	12.5	1	90	70	88	82	45	23.29	6.6	6.0	6.1	6.2	60	22	15	9	7	1	—	—	0	4	11
Dez.	2.1	5.1	3.5	3.6	−6.5	11	19.1	22	92	81	89	87	32	22	6.9	7.6	7.8	7.4	180	26	18	19	19	2	—	1	0	3	15
Jahr	6.6	11.0	8.1	8.3	−12.3	I	25.0	VIII	93	74	85	84	32	IV XII	5.8	5.8	5.2	5.6	1060	28	VI	153	129	19	—	9	3	80	116

Dailly.

$\lambda = 7°2'$, $\beta = 46°13'$, $H = 1253^m$, $h = 1.5^m$. Beobachter: **Intendance du Fort.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7h	1h	9h	Mittel 1/4 (7, 1, 2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	helle	trübe
Jan.	−3.3	−0.1	−3.0	−2.4	−12.5	27	8.3	15	58	46	61	55	22	5	4.0	4.3	2.5	3.6	39	10	8	8	8	4	—	—	2	15	6
Febr.	−6.2	−2.9	−4.9	−4.7	−16.8	25	5.5	4	74	69	75	73	24	21	5.4	5.1	3.2	4.6	18	10	1	5	4	8	—	—	4	10	8
März	−3.0	0.5	−1.1	−1.2	−12.1	16	9.9	31	74	62	64	67	23	6.18	7.3	7.7	4.0	6.4	93	25	13	19	9	16	—	—	3	3	9
April	5.1	9.9	7.0	7.3	−9.9	5	21.2	24	54	47	48	50	17	15	4.6	4.2	3.2	4.0	51	19	27	11	9	2	—	1	3	12	6
Mai	6.4	10.9	8.7	8.7	−7.2	2	21.5	25	74	60	65	66	30	15	4.1	6.3	4.5	4.9	58	19	9	11	11	2	—	—	2	7	7
Juni	8.4	11.4	9.3	9.6	0.2	13	21.7	2	78	65	73	72	35	2	6.7	7.7	7.3	7.2	136	34	29	18	17	—	—	—	4	3	16
Juli	9.8	13.8	12.2	12.0	1.5	1	24.9	25	81	65	67	71	33	22	5.2	5.6	6.0	5.6	101	26	11	15	12	—	—	3	1	8	11
Aug.	11.5	15.6	13.4	13.5	3.2	5	23.9	16	79	59	64	67	30	2	4.5	4.8	3.9	4.4	150	27	2	15	13	—	—	5	2	13	8
Sept.	8.1	11.7	9.7	9.8	2.9	1	20.8	9	82	67	72	73	26	9	5.8	6.4	4.1	5.4	110	36	10	15	14	—	—	1	2	7	10
Okt.	7.0	10.2	7.9	8.3	−3.2	26	18.2	4	69	60	71	67	25	12	5.9	6.1	5.3	5.8	114	26	1	12	11	—	—	—	3	9	11
Nov.	−0.9	2.2	−0.1	0.3	−11.8	24	12.5	2	74	58	69	67	7	13	6.1	5.9	5.4	5.8	45	20	15	9	7	7	—	—	8	6	9
Dez.	−0.1	2.1	0.2	0.6	−11.1	11	9.5	3.28	74	61	74	70	16	4	6.3	6.7	6.0	6.3	158	24	8	20	16	12	—	—	4	7	16
Jahr	3.6	7.1	4.9	5.2	−16.8	II	24.9	VII	73	60	67	67	7	XI	5.5	5.9	4.6	5.3	1073	36	IX	158	131	51	—	10	38	100	117

Savatan.

$\lambda = 7°2'$, $\beta = 46°'13$, $H =$ ca. 671^m, $h = 1.5^m$. Beobachter: **Intendance du Fort.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7h	1h	9h	Mittel 1/4 (7, 1, 2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	helle	trübe
Jan.	−4.2	−1.7	−2.9	−2.9	−10.8	6	9.2	14	74	68	77	73	26	23	4.1	4.9	4.1	4.4	35	10	12	8	7	3	—	—	4	13	8
Febr.	−4.3	−0.7	−2.4	−2.5	−12.4	25	5.8	5	74	61	68	68	30	8	5.2	4.5	3.3	4.3	12	7	1	5	3	4	—	—	1	11	8
März	−0.2	3.9	1.6	1.7	−6.8	3	15.0	31	71	59	65	65	23	29	6.6	7.5	4.2	6.1	75	18	13	16	11	7	—	—	2	4	10
April	6.9	13.0	10.0	10.0	−5.0	4	24.6	24	61	49	50	53	24	24	3.8	4.1	2.9	3.6	48	21	27	10	9	—	—	1	3	15	5
Mai	8.5	14.7	12.0	11.8	−1.8	3	26.6	24	75	51	58	61	31	3	3.8	5.2	3.6	4.2	48	17	9	12	10	1	—	—	0	11	6
Juni	11.2	15.6	12.6	13.0	5.2	13	26.0	1, 2	78	60	70	69	40	20	7.0	7.8	7.6	7.5	115	31	29	19	16	—	—	—	2	2	18
Juli	12.3	17.4	14.9	14.9	6.0	1	27.6	26	80	60	68	69	42	22	5.1	5.8	5.5	5.5	90	22	11	14	10	—	—	3	0	8	10
Aug.	14.0	18.0	16.3	16.2	7.0	23	27.2	8	77	59	66	67	8	6	4.4	4.4	3.7	4.2	127	19	16	13	13	—	—	5	0	13	6
Sept.	10.8	14.5	12.9	12.8	6.6	6	26.0	9	83	68	67	72	25	9	5.9	5.9	4.3	5.4	102	40	10	15	10	—	—	1	2	2	4
Okt.	9.0	12.4	10.3	10.5	1.0	25	19.2	5	78	71	75	75	30	28	5.1	6.3	5.0	5.5	108	21	1	11	11	—	—	—	3	6	11
Nov.	1.4	3.9	2.8	2.7	−6.2	24	13.6	15	72	63	70	68	21	30	5.9	6.3	5.3	5.9	46	14	19	7	6	—	—	—	2	4	8
Dez.	1.3	2.6	1.4	1.7	−8.2	11	14.6	23	81	75	81	79	32	22	6.3	6.7	6.0	6.3	170	30	2	21	20	5	—	—	3	7	16
Jahr	5.6	9.5	7.5	7.5	−12.4	II	27.6	VII	75	62	68	68	8	VIII	5.3	5.8	4.6	5.2	976	40	IX	151	126	20	—	10	22	96	110

Sion.

$\lambda = 7°21'$, $\beta = 46°14'$, $H = 540^m$, $h = 2.4^m$. Beobachter: P. **Aloys** u. **Florentin.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7h	1h	9h	Mittel 1/4 (7, 1, 2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	helle	trübe
Jan.	−5.2	−0.5	−3.1	−3.0	−11.6	7	9.9	14	88	70	85	81	39	24	4.4	4.6	3.4	4.1	29	11	12	5	5	2	—	—	0	14	6
Febr.	−3.5	2.5	−1.1	−0.8	−10.0	25	7.4	4	84	54	77	72	36	9	5.0	4.8	3.3	4.4	7*	7*	1	1	1	1	—	—	1	9	6
März	0.7	7.6	3.2	3.7	−5.9	16	15.3	29	82	48	70	67	26	6	7.6	7.4	4.6	6.5	31	18	25	11	7	5	—	—	0	8	6
April	8.6	17.1	11.1	12.0	−1.1	4	23.2	24	77	44	61	61	31	4.15	4.3	4.0	3.3	3.9	11	4	27	6	5	—	—	—	0	11	4
Mai	11.2	19.3	13.2	14.2	2.0	3	26.5	22	78	48	69	65	35	16	4.0	4.8	4.1	4.3	34	15	9	8	5	—	—	—	0	8	4
Juni	14.6	20.6	14.8	16.2	9.1	12	28.4	22	78	50	72	67	32	15	5.5	6.4	7.2	6.4	65	22	29	11	7	—	—	—	0	2	10
Juli	15.0	21.7	16.6	17.5	9.0	11	29.1	25	81	55	73	70	37	25	4.2	4.8	5.2	4.7	40	12	7	10	8	—	—	1	0	9	7
Aug.	15.2	22.3	17.3	18.0	10.6	5, 22, 23	28.6	16	86	58	78	74	38	14	4.3	4.3	4.0	4.2	75	17	16	11	10	—	—	2	0	9	5
Sept.	11.5	18.3	13.9	14.4	7.1	29	25.0	9	90	57	76	74	37	9	5.7	5.4	4.1	5.1	21	7	30	5	3	—	—	—	1	6	3
Okt.	7.8	14.9	10.4	10.9	1.2	26	19.6	5	94	60	88	81	38	26	4.1	4.1	4.4	4.2	83	33	1	12	11	—	—	—	3	13	6
Nov.	1.1	6.2	2.4	3.0	−5.0	27	13.8	2	84	61	80	75	38	23	5.5	4.8	4.5	4.9	18	10	19	4	4	1	—	—	6	7	7
Dez.	0.8	3.5	1.8	2.0	−7.8	11	12.6	23	88	74	85	82	46	23	6.4	6.5	6.3	6.4	142	33	2	17	15	5	—	—	10	5	12
Jahr	6.5	12.8	8.3	9.0	−11.6	I	29.1	VII	84	57	76	72	26	III	5.1	5.2	4.5	4.9	556	33	X XII	101	81	14	—	3	21	101	76

Saas-Fee.

$\lambda = 7°56'$, $\beta = 46°7'$, $H =$ ca. 1800^m, $h = 1.5^m$. Beobachter: **A. Imseng.**

1909	Luft-Temperatur								Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7h	1h	9h	Mittel 1/4 (7, 1, 2.9)	Minimum	Tag	Maximum	Tag	7h	1h	9h	Mittel	Minimum	Tag	7h	1h	9h	Mitt.	Summe	Maximum	Tag	● *	●* ≥1.0	✱	▲	K	≡	helle	trübe
Jan.	−8.8	−3.0	−8.0	−7.0	−15.3	10	2.4	15	55	45	53	51	26	17	4.0	3.5	2.6	3.4	46	27	12	6	5	6	—	—	0	16	5
Febr.	−9.9	−3.1	−9.1	−7.8	−19.2	25	5.0	4	59	44	58	54	24	9	3.7	4.2	3.4	3.8	42	11	1	7	5	7	—	—	0	12	6
März	−7.5	−0.6	−6.6	−5.3	−17.6	3	6.3	28	66	47	69	61	25	28	6.5	6.2	5.1	5.9	40	18	8	6	6	6	—	—	0	4	9
April	1.6	8.2	2.3	3.6	−12.4	4	14.4	19	57	39	55	50	22	14	3.4	4.1	3.3	3.6	33	18	27	5	4	3	—	—	0	13	4
Mai	4.4	9.6	4.4	5.7	−6.5	2	17.0	23, 21	63	43	68	58	25	19	3.7	5.3	4.8	4.6	85	55	26	10	7	4	—	—	0	10	7
Juni	6.4	9.9	6.4	7.3	0.8	13	15.8	1, 20	70	50	70	63	30	15	5.9	7.7	8.2	7.3	109	35	22	18	14	1	—	—	0	0	14
Juli	8.3	12.9	9.0	9.8	1.4	11	20.0	19	72	46	66	61	28	29	4.7	5.4	5.4	5.2	62	27	10	12	7	—	—	—	0	7	5
Aug.	9.2	14.7	9.5	10.7	2.4	22	21.2	1	74	48	70	64	22	1	4.1	4.5	4.3	4.3	116	32	22	11	9	—	—	—	1	8	6
Sept.	5.4	10.3	5.9	6.9	1.0	28	15.2	9	76	52	74	67	22	29	4.3	5.5	4.0	4.6	66	37	10	14	10	—	—	—	0	9	4
Okt.	2.9	8.8	4.2	5.0	−4.8	26	13.5	20	71	49	72	64	25	12	4.0	4.5	4.6	4.4	55	24	28	9	9	—	—	—	0	12	6
Nov.	−5.0	0.4	−4.8	−3.5	−17.8	24	10.1	2	62	45	64	57	25	22	3.9	2.8	2.1	2.9	28	13	19	3	3	3	—	—	0	15	3
Dez.	−4.5	−1.7	−3.9	−3.5	−14.2	10	6.0	23	66	59	69	64	26	30	5.5	5.6	6.1	5.7	76	25	1	12	9	12	—	—	0	4	8
Jahr	0.2	5.5	0.8	1.8	−19.2	II	21.2	VIII	66	47	66	60	22	IV VIII. IX	4.5	4.9	4.5	4.6	758	55	V	113	88	42		—	1	110	77

$\lambda = 7°51'$, $\beta = 46°12'$, $H =$ ca. 1629^m, $h = 1.5^m$.

Grächen.*)

Beobachter: **S. Minnig.**

1909	Luft-Temperatur 7h	1h	9h	Mittel ¼ (7, 1, 2.9)	Minimum	Tag	Maximum	Tag	Relative Feuchtigkeit 7h	1h	9h	Mittel	Minimum	Tag	Bewölkung 7h	1h	9h	Mitt.	Niederschlag Summe	Maximum	Tag	Zahl der Tage ●	●* ≥1.0	*	▲	K	[illegible]		
Jan.	−6.2	−1.8	−5.3	−4.7	−12.0	10	4.6	15	—	—	—	—	—	—	3.1	3.5	2.6	3.1	18	11	12	4	4	4	—	—	1	18	6
Febr.	−8.4	−3.9	−7.4	−6.8	−16.4	25	0.6	19	—	—	—	—	—	—	4.6	4.4	3.2	4.1	34	14	11	5	5	5	—		1	[illegible]	5
März	−5.9	−0.1	−4.7	−3.8	−14.0	3.16	7.6	21.31	—	—	—	—	—	—	5.9	5.4	3.2	4.8	26	9	8	6	4	6	—	—	0	6	3
April	2.8	9.3	4.3	5.2	−11.0	4	13.6	18.19 22.24	—	—	—	—	—	—	3.2	3.2	2.0	2.8	14	7	27	4	4	3	—	—	0	16	1
Mai	6.3	11.4	6.3	7.6	−5.0	2	18.6	24	—	—	—	—	—	—	4.2	4.0	2.9	3.7	31	24	26	4	4	1	—	—	3	13	6
Juni	8.7*	12.0	7.6	9.0	2.0	12.30	18.6	21	—	—	—	—	—	—	5.5	5.8	4.9	5.4	70	20	22	9	9	—	—	—	2	3	5
Juli	10.6*	14.4	10.2	11.3	2.5	11	20.6	21	—	—	—	—	—	—	4.9	4.1	3.8	4.3	24	13	10	5	4	—	—	—	8	10	3
Aug.	12.0*	15.5	11.9	12.8	4.0	22	21.6	8	—	—	—	—	—	—	4.2	4.1	2.8	3.7	69	14	26	7	7	—	—	2	2	11	3
Sept.	6.8	11.6	7.4	8.3	3.4	2	15.8	9	—	—	—	—	—	—	4.4	4.5	2.6	3.8	22	10	10	6	4	—	—	—	4	10	4
Okt.	4.6	9.2	5.2	6.1	−2.0	25	15.0	12	—	—	—	—	—	—	4.3	4.3	3.3	4.0	43	16	1	8	8	—	—	—	1	13	5
Nov.	−3.5	1.5	−2.9	−1.9	−14.0	24	10.0	2	—	—	—	—	—	—	2.3	3.1	2.5	2.6	20	10	19	3	3	3	—	—	2	16	2
Dez.	−3.0	0.0	−2.7	−2.1	−11.8	10	5.2	23	—	—	—	—	—	—	4.4	4.6	4.3	4.4	50	20	1	9	8	9	—	—	0	9	6
Jahr	2.1	6.6	2.5	3.4	−16.4	II	21.6	VIII	—	—	—	—	—	—	4.2	4.3	3.2	3.9	421	24	V	70	64	31	—	2	24	134	49

*) Grächen. Morgentemperaturen im Juni, Juli u. August zu hoch infolge Strahlung.

$\lambda = 7°37'$, $\beta = 46°23'$, $H = 1415^m$, $h = 1.1^m$.

Leukerbad.

Beobachter: Schw. **Hildegard** u. **Scholastika.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	RF 7h	1h	9h	Mittel	Minimum	Tag	Bew. 7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	*	▲	K			
Jan.	−5.6	−0.0	−5.0	−4.0	−12.4	10	4.8	15	—	—	—	—	—	—	2.5	2.0	1.7	2.3	46	15	12	8	8	8	—	—	0	22	3
Febr.	−8.0	−2.4	−6.8	−6.0	−16.4	25	3.4	4	—	—	—	—	—	—	3.8	4.3	2.9	3.7	6	5*	1	3	2	3	—	—	1	12	5
März	−4.6	1.4	−3.3	−2.5	−12.8	3.16	7.4	28	—	—	—	—	—	—	5.6	5.7	4.3	5.2	31	13	25	7	5	7	—	—	1	5	5
April	3.2	9.8	4.7	5.6	−10.2	4	15.8	24	—	—	—	—	—	—	2.8	2.6	2.0	2.5	48	28	13	6	5	4	—	—	0	17	2
Mai	6.3	12.3	7.0	8.1	−4.0	2.3	20.2	24	—	—	—	—	—	—	3.8	4.7	4.3	4.3	53	9	17	11	11	2	—	1	3	12	7
Juni	9.3	13.2	8.7	10.0	3.2	13	21.0	2	—	—	—	—	—	—	5.6	6.5	7.7	6.6	156	32	22	14	14	1	—	—	0	3	14
Juli	9.6	15.4	10.6	11.6	2.2	11	22.8	25	—	—	—	—	—	—	4.6	5.6	5.7	5.3	108	25	11	12	11	1	—	—	0	9	11
Aug.	10.3	16.6	12.2	12.8	3.8	22	22.6	15.16	—	—	—	—	—	—	4.5	5.2	4.9	4.9	119	32	16	12	12	—	—	2	4	13	11
Sept.	7.0	13.2	8.2	9.1	2.4	6	17.8	9	—	—	—	—	—	—	5.2	6.3	4.7	5.4	36	23	5	9	5	—	—	—	3	4	9
Okt.	4.8	10.5	5.4	6.5	−3.0	25	16.6	13	—	—	—	—	—	—	4.6	5.3	5.1	5.0	102	29	1	10	10	1	—	—	4	12	10
Nov.	−3.2	2.0	−2.4	−1.5	−12.6	24	11.0	2	—	—	—	—	—	—	4.6	4.9	4.0	4.5	35	11	16	6	5	5	—	—	7	10	6
Dez.	−2.7	0.6	−1.8	−1.4	−10.4	10	6.6	23	—	—	—	—	—	—	6.4	7.0	5.4	6.3	184	38	1	14	14	8	—	—	1	5	11
Jahr	2.2	7.7	3.1	4.0	−16.4	II	22.8	VII	—	—	—	—	—	—	4.5	5.1	4.4	4.7	924	38	XII	112	102	40	—	3	24	124	94

$\lambda = 9°7'$, $\beta = 46°18'$, $H =$ ca. 1332^m, $h = 1.5^m$.

Braggio.

Beobachter: **C. Berera.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	RF 7h	1h	9h	Mittel	Minimum	Tag	Bew. 7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	*	▲	K			
Jan.	−3.2	2.1	−2.3	−1.4	−10.5	26	9.6	5	54	47	55	52	24	2	3.5	3.2	2.9	3.2	2	1	8.16	2	2	2	—	—	0	15	3
Febr.	−4.8	0.4	−3.4	−2.8	−12.3	25	11.9	4	58	51	60	56	23	8	5.5	4.9	3.6	4.7	100	36	11	9	8	9	—	—	6	10	8
März	−2.8	2.5	−1.9	−1.0	−10.2	3	8.9	23	72	56	71	66	35	16.28	7.1	6.6	5.6	6.4	103	23	20	18	17	18	—	—	9	3	10
April	4.7	10.3	6.1	6.8	−7.3	4	15.5	15	63	54	63	60	23	10	5.1	5.4	3.8	4.8	76	24	27	8	7	—	—	3	0	9	7
Mai	7.0	11.9	8.3	8.9	−1.7	3	22.1	24	69	55	70	65	35	23.30	5.0	5.8	6.0	5.6	83	20	13	9	9	—	—	1	2	7	11
Juni	9.0	12.6	9.5	10.2	3.5	12	18.5	1	75	67	75	72	38	27	7.2	8.1	7.4	7.6	289	37	10	20	16	1	1	2	1	1	14
Juli	11.4	16.8	12.9	13.5	5.1	11	21.9	19	70	55	66	64	30	29	5.2	5.4	4.6	5.1	178	63	6	14	11	1	—	3	0	6	7
Aug.	12.7	17.6	14.1	14.6	7.3	23	23.7	15	67	59	69	65	36	14	4.8	5.7	4.7	5.1	222	64	22	12	11	—	1	4	1	9	10
Sept.	8.7	13.9	9.6	10.5	5.1	6	19.1	19.25	77	63	75	72	32	6	5.6	7.3	4.5	5.8	89	18	10	14	12	—	1	2	2	6	8
Okt.	6.6	11.9	7.7	8.5	−1.7	26	18.1	22	73	65	74	71	31	10	5.2	5.5	4.8	5.2	214	53	28	12	11	—	—	—	7	11	11
Nov.	0.4	5.2	0.9	1.8	−7.9	24	12.8	2	57	51	59	56	18	4	2.9	3.3	2.3	2.8	52	45	15	3	3	3	—	—	3	17	4
Dez.	−0.5	2.4	0.2	0.6	−4.7	10	9.9	28	78	66	70	71	29	30.31	7.0	6.9	6.3	6.7	122	19	23	17	17	12	—	—	11	3	14
Jahr	4.1	9.0	5.2	5.9	−12.3	II	23.7	VIII	68	57	67	64	18	XI	5.3	5.7	4.7	5.2	1530	64	VIII	138	124	46	3	15	42	97	107

$\lambda = 8°36'$, $\beta = 46°31'$, $H = 1143^m$, $h = 0.8^m$.

Airolo.

Beobachter: **J. Zimmermann.**

1909	7h	1h	9h	Mittel	Minimum	Tag	Maximum	Tag	RF 7h	1h	9h	Mittel	Minimum	Tag	Bew. 7h	1h	9h	Mitt.	Summe	Maximum	Tag	●	●* ≥1.0	*	▲	K			
Jan.	−4.7	−1.3	−4.4	−3.7	−12.5	26	3.3	13	66	60	65	64	36	11	3.4	4.1	3.6	3.7	12	4	14	9	3	6	—	—	0	16	7
Febr.	−4.7	[illegible]	−3.8	−3.1	−11.5	19.24	8.9	4	66	58	66	63	24	8	5.1	5.3	4.7	5.0	65	21	11	7	7	7	—	—	0	10	10
März	−3.2	1.8	−1.9	−1.3	−12.0	16	9.1	23	75	59	73	69	25	28	7.0	7.0	5.7	6.6	108	28	30	17	13	17	—	—	0	5	14
April	5.3	11.8	[illegible]	7.3	−4.8	4	17.9	22	69	47	65	61	23	30	5.4	5.0	4.5	5.0	126	36	27	7	6	2	—	—	0	10	9
Mai	[illegible]	13.2	8.7	[illegible]	[illegible]	2	23.4	24	66	53	69	63	33	23	5.4	5.9	6.1	5.8	130	61	26	10	6	—	—	2	1	9	12
Juni	11.1	[illegible]	[illegible]	[illegible]	3.0	12	19.4	1	71	61	77	70	40	18.27	8.3	8.6	8.9	8.6	265	94	22	15	15	1	1	2	0	0	23
Juli	[illegible]	18.1	13.2	14.6	7.9	10	24.8	22	65	54	72	64	33	19.22	5.7	6.2	4.9	5.6	116	35	10	11	9	—	—	—	0	6	10
Aug.	[illegible]	18.4	13.8	[illegible]	8.2	22	26.5	15	73	57	74	68	29	13	5.3	5.6	4.8	5.2	208	50	22	10	10	—	—	1	0	8	10
Sept.	9.4	14.3	9.7	[illegible]	6.5	28.29	18.2	25	79	61	77	72	29	6	6.7	6.9	6.2	6.6	101	36	10	14	11	—	—	—	0	4	15
Okt.	6.4	11.3	7.1	8.0	[illegible]	26	18.0	3	81	63	79	74	28	10	5.5	5.5	5.9	5.6	273	88	28	14	12	4	—	—	0	7	9
Nov.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	21.27	13.9	3	69	58	68	65	33	8	4.2	4.3	3.4	4.0	61	35	15	6	4	5	—	—	0	11	7
Dez.	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	7	7.2	28	81	78	81	80	39	31	6.6	7.1	5.9	6.5	178	36	1	22	18	19	—	—	0	5	13
Jahr	[illegible]	[illegible]	4.8	5.8	−12.5	I	26.5	VIII	72	59	72	68	23	IV	5.7	6.0	5.4	5.7	1643	94	VI	142	114	61	1	5	1?	91	139

$\lambda = 8°48'$, $\beta = 46°29'$, $H = 759^m$, $h = 0.7^m$. **Faido.** Beobachter: **E. Graf.**

1909	Luft-Temperatur							Relative Feuchtigkeit						Bewölkung				Niederschlag			Zahl der Tage							
	7^h	1^h	9^h	Mittel $^1/_4$ $7\ 1\ 2\ 9$	Minimum	Tag	Maximum	Tag	7^h	1^h	9^h	Mittel	Minimum	Tag	7^h	1^h	9^h	Mitt.	Summe	Maximum	Tag	●	●✶ ≥1.0	✶	▲	K	≡	helle	trübe
Jan.	−2.7	1.4	−1.4	−1.0	−10.0	26	9.6	14	—	—	—	—	—	—	3.8	4.3	3.0	3.7	1	1	16	1	0	—	—	—	1	15	5
Febr.	−2.4	1.8	−1.0	−0.7	−9.5	19	13.8	4	—	—	—	—	—	—	5.7	5.1	3.6	4.8	82	25	10	8	7	8	—	—	1	9	8
März	−0.1	4.8	0.9	1.6	−6.0	6	11.4	28	—	—	—	—	—	—	7.2	6.7	6.0	6.6	148	60	20	9	9	8	—	—	1	3	15
April	8.2	14.4	9.1	10.2	−3.0	4	19.8	11	—	—	—	—	—	—	5.4	5.0	3.8	4.7	74	35	27	6	6	—	—	1	0	9	8
Mai	11.0	15.8	11.3	12.4	2.7	2	26.2	24	—	—	—	—	—	—	4.7	6.4	5.4	5.5	92	37	26	8	7	—	—	—	0	5	8
Juni	13.0	16.9	12.6	13.8	3.6	12	23.3	1	—	—	—	—	—	—	7.7	8.2	8.2	8.0	259	54	22	20	18	1	—	—	0	1	18
Juli	15.6	20.7	15.6	16.9	9.6	11	26.6	19	—	—	—	—	—	—	5.3	6.6	5.0	5.6	122	38	10	9	9	—	—	1	0	4	9
Aug.	15.7	21.5	16.2	17.4	8.2	22	29.4	15	—	—	—	—	—	—	4.8	5.6	4.8	5.1	186	45	21	10	10	—	—	—	0	8	11
Sept.	11.8	16.8	12.5	13.4	8.6	28	22.2	25	—	—	—	—	—	—	5.7	7.2	5.1	6.0	77	31	10	10	8	—	—	—	1	4	11
Okt.	8.3	13.2	9.3	10.0	1.8	26	18.6	3	—	—	—	—	—	—	5.4	6.0	6.3	5.9	220	80	28	10	10	—	—	—	2	8	12
Nov.	2.0	6.8	2.9	3.7	−4.0	27	15.6	5	—	—	—	—	—	—	3.4	3.3	3.0	3.2	64	38	15	4	4	1	—	—	1	13	5
Dez.	0.4	2.6	0.9	1.2	−4.4	7	9.0	21	—	—	—	—	—	—	6.9	7.5	7.0	7.1	148	29	1	17	17	10	—	—	3	4	15
Jahr	6.7	11.4	7.4	8.2	−10.0	I	29.4	VIII	—	—	—	—	—	—	5.5	6.0	5.1	5.5	1473	80	X	112	105	28	—	2	10	83	125

$\lambda = 8°55'$, $\beta = 46°7'$, $H = 475^m$, $h = 0.8^m$. **Rivera-Bironico.** Beobachter: **A. Schmid.**

Jan.	−3.3	4.4	−2.3	−0.9	−11.4	26	9.6	19	76	51	75	67	24	17	2.8	2.7	2.5	2.7	0	0	15	0	0	—	—	—	7	19	5
Febr.	−0.4	4.7	−0.3	0.9	−8.7	15	17.9	4	60	48	67	58	23	6	4.4	3.7	3.2	3.8	77	24	11	8	7	8	—	—	0	14	7
März	2.0	7.1	2.3	3.4	−3.8	3.5	14.0	28.31	71	52	72	65	26	6	6.6	5.7	5.1	5.8	120	32	7	13	13	9	—	—	1	9	12
April	9.7	17.7	10.0	11.8	−0.4	7	23.7	15	61	45	61	56	25	3.15	4.4	3.3	2.6	3.4	55	23	18	5	5	—	1	2	0	14	3
Mai	12.8	19.0	12.2	14.0	6.8	2	28.7	25	66	51	74	64	29	30	4.7	5.0	4.4	4.7	101	24	13	9	9	—	—	2	0	9	8
Juni	14.6	20.7	13.9	15.8	9.4	27	28.0	4	72	55	75	67	27	13	7.3	7.0	6.8	7.0	327	48	5	16	15	—	—	4	0	2	15
Juli	17.1	23.8	17.0	18.7	10.9	11	31.6	22	65	49	68	61	28	29	5.4	4.9	3.8	4.7	141	64	6	9	9	—	—	1	0	10	7
Aug.	17.3	24.4	17.1	19.0	11.8	24	32.9	1	65	51	69	61	27	19	4.4	5.4	3.2	4.3	218	80	22	10	10	—	—	2	0	11	8
Sept.	12.7	19.0	13.1	14.5	7.4	29	22.9	24	82	60	81	74	32	6	5.9	5.8	4.2	5.3	85	25	22	11	10	—	—	2	0	6	7
Okt.	10.3	16.1	9.1	11.2	2.4	26	22.9	3	77	60	83	74	21	25	4.9	5.3	4.4	4.9	330	83	28	11	11	—	—	—	2	13	9
Nov.	2.4	9.1	3.7	4.7	−5.8	28	15.8	3	72	51	67	63	22	8.22 23	3.2	3.6	2.9	3.2	68	54	15	4	4	1	—	—	0	17	5
Dez.	2.8	5.5	3.5	3.8	−1.4	6.31	11.6	29	82	70	74	75	18	30	7.1	6.8	4.9	6.3	152	25	3	14	13	3	—	—	3	5	12
Jahr	8.2	14.3	8.3	9.7	−11.4	I	32.9	VIII	71	54	72	65	18	XII	5.1	4.9	4.0	4.7	1674	83	X	110	106	21	1	13	13	129	98

$\lambda = 7°7'$, $\beta = 46°29'$, $H = $ ca. 1010^m, $h = 1.5^m$. **Château d'Oex.** Beobachter: **J. H. Baschong.**

Aug.	11.3	19.6	13.2	14.3	4.3	23	26.7	8	87	58	82	76	41	8.14	5.0	5.8	3.7	4.8	128	22	2	14	14	—	—	5	0	8	9
Sept.	7.9	15.8	9.7	10.8	2.2	28	24.0	9	92	64	88	81	46	9	6.8	6.9	5.9	6.3	81	19	5	14	11	—	—	1	1	1	9
Okt.	5.6	13.1	7.4	8.4	−4.8	26	17.6	4.5	90	64	90	81	45	28	6.7	5.7	5.7	6.0	135	27	5	14	14	2	—	2	1	6	12
Nov.	−2.3	4.2	−1.0	0.0	−11.6	24	13.4	15	88	65	86	80	40	13	6.1	5.9	5.3	5.8	50	15	18	9	7	8	—	—	8	7	9
Dez.	−1.3	2.9	−0.3	0.3	−12.8	11	14.0	23	84	69	85	79	40	4	6.1	6.8	7.4	6.8	193	35	1	22	18	12	—	—	3	4	16

Mittlere Jahrestemperaturen und mittlere jährliche Niederschlagsmengen.*

	°	m/m
Aarau	8.2	1051
Airolo	5.9	1520
Altdorf	9.2	1236
Altstätten	8.6	1278
Andermatt	2.7	1278
Arosa	2.9	1079
Auen (Linthal)	6.8	1726
Baden	8.2	1049
Basel	9.5	825
Beatenberg, St.	6.0	1452
Bellinzona	12.0	1676
Bern	7.9	927
Bernhardin	0.6	2293
Bevers	1.3	838
Böttstein	8.3	1035
Braggio	6.2	1555
Brévine, la	4.5	1376
Buus	8.2	1109
Castasegna	9.5	1440
Château-d'Oex	5.6	1127
Chaumont	5.6	999
Chaux-de-Fonds, la	6.0	1467
Chur	8.2	803
Clarens (Montreux)	10.1	1095
Comprovasco	9.4	1390
Davos-Platz	2.7	930
Ebnat	6.8	1696
Einsiedeln	5.5	1599
Elm	5.7	1578
Engelberg	5.2	1700
Faido	9.0	1388
Frauenfeld	8.1	963
Generoso, Monte	4.6	1980
Genf	9.5	867
Gersau	9.3	1500
Glarus	7.9	1403
Göschenen	6.0	1380
Grächen	4.0	528
Grono	11.1	1453
Guttannen	6.0	1583
Haidenhaus	7.2	906
Heiden	6.6	1540
Julier	−0.7	
Interlaken	7.5	1103
Kreuzlingen	8.5	844
Langenbruck	6.8	1200
Lausanne (Champ de l'air)	8.9	980
Leukerbad	4.9	1045
Liestal	8.7	981
Locarno (Muralto)	11.8	1872
Lohn	7.6	830
Lugano	11.4	1727
Luzern	8.5	1170
Marsens	6.9	1201
Meiringen	7.5	1298
Muri	8.2	1050
Neuenburg	8.9	936
Oberiberg	5.2	1773
Olten	8.7	1005
Pilatus-Kulm	0.3	1476?
Platta (Medels)	4.6	1229
Porrentruy	8.3	912
Ragaz	8.8	(1300)
Reckingen	3.5	1190
Reichenau	7.9	1060
Remüs	5.2	628
Rheinfelden	8.8	924
Rigi-Kulm	2.0	1700
Rivera-Bironico	10.2	1671
Rochers de Naye	1.8	-
Rorschach (Mariaberg)	8.6	1180
Säntis	−2.6	2514
Sargans	8.7	1274
Sarnen	8.2	1043
Schaffhausen	8.9	842
Schiers	6.4	976
Schwäbrig (bei Gais)	5.6	1298
Schwyz	8.2	1853
Seewis	6.6	1140
Siders	9.3	571
Sils-Maria	1.5	973
Sion	9.6	650
Splügen (Dorf)	5.1	1402
St. Bernhard	−1.7	1278
Ste-Croix	6.9	1529
St. Gallen	7.2	1311
St. Gotthard	−0.6	
Sta. Maria	4.9	791
Thun	8.1	902
Unter-Hallau	8.1	843
Vättis	6.4	1133
Villeneuve	9.2	1128
Vitznau	8.9	1647
Wald (Hittenberg)	7.9	1462
Weggis	9.0	1338
Weissenstein	4.5	-
Wildhaus	5.9	1500
Winterthur	8.1	1079
Zermatt	3.9	671
Zürich	8.5	1138

*) Erstere beziehen sich auf die 37-jährige Periode 1864—1900, letztere auf den 40-jährigen Zeitraum 1864—1903.

Fünftägige Temperaturmittel von 15 Normalstationen.

1909	Basel	Neuenburg	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Castasegna	Chaumont	Sils-Maria	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
1.–5. Januar	−5.34	−5.34	−4.28	−8.04	−5.52	−7.34	−3.62	0.30	0.76	−2.30	−8.60	−1.30	−2.24	−3.86	−5.44
6.–10. »	−2.90	−3.94	−3.25	−6.50	−4.40	−5.80	−2.82	1.88	0.90	−3.26	−9.22	−7.40	−8.76	−9.48	−11.38
11.–15. »	5.40	4.96	3.98	3.16	4.80	2.66	1.66	0.72	0.10	0.42	−4.66	−2.32	−3.88	−3.88	−6.86
16.–20. »	1.60	−0.04	1.13	−1.38	−0.44	−0.78	0.20	2.62	0.74	−2.80	−8.28	−5.16	−6.26	−6.26	−8.44
21.–25. »	−2.64	−3.70	−2.05	−4.66	−4.24	−4.24	−1.56	−0.66	−2.58	−5.00	−11.88	−4.98	−5.86	−9.52	−7.92
26.–30. »	−4.18	−4.96	−3.11	−5.50	−4.86	−6.98	−2.96	−0.08	−2.80	−4.84	−11.66	−6.22	−8.40	−8.48	−11.20
31.–4. Februar	2.48	0.20	−0.32	−0.24	0.44	0.62	0.24	3.46	3.30	−4.78	−6.38	−9.08	−8.44	−10.16	−13.82
5.–9. »	1.72	1.12	1.67	0.06	0.90	−0.20	0.84	4.30	2.84	−3.22	−0.80	−7.10	−8.46	−9.16	−12.02
10.–14. »	−0.98	−0.90	0.59	−2.20	−0.94	−0.04	0.88	0.58	−0.04	−5.24	−7.12	−7.00	−7.56	−9.82	−10.24
15.–19. »	−1.40	−2.58	−2.38	−5.16	−2.18	−3.70	−2.36	0.60	−1.90	−5.90	−11.16	−8.84	−9.34	−10.88	−13.18
20.–24. »	−2.06	−2.92	−1.47	−4.36	−3.18	−5.48	−2.88	0.50	0.36	−6.02	−11.40	−10.54	−12.00	−12.36	−15.88
25.–1. März	−4.12	−5.46	−4.26	−6.66	−4.28	−5.38	−3.72	0.58	−1.80	−8.30	−9.36	−10.28	−11.10	−11.36	−12.96
2.–6. »	0.40	−1.74	−1.61	−2.74	−1.76	−1.08	−0.84	2.50	−0.22	−6.26	−9.80	−10.02	−11.92	−12.42	−15.14
7.–11. »	2.52	1.80	1.93	0.90	1.64	1.90	5.04	2.36	0.78	−1.22	−4.76	−4.98	−6.12	−7.98	−8.62
12.–16. »	1.30	0.00	1.19	−1.16	0.28	0.44	0.54	2.82	0.82	−5.30	−8.74	−9.50	−10.98	−11.26	−14.14
17.–21. »	4.90	1.60	2.05	1.18	3.74	4.78	6.10	3.80	1.80	−0.66	−5.44	−4.88	−5.56	−6.70	−8.50
22.–26. »	7.44	5.36	7.33	4.66	5.92	6.28	6.54	8.56	6.72	1.20	−1.50	−2.92	−3.92	−4.16	−6.82
27.–31. »	8.50	5.52	6.37	5.12	6.64	8.90	7.88	8.78	5.90	1.82	−2.26	−1.74	−3.30	−4.70	−5.66
1.–5. April	4.56	3.70	4.55	2.32	2.96	3.46	3.68	8.26	5.10	−1.26	−4.14	−5.42	−6.98	−7.20	−9.40
6.–10. »	9.72	10.76	8.74	9.02	9.38	9.08	7.80	11.18	9.36	7.82	0.48	2.12	0.56	0.20	−2.66
11.–15. »	10.64	10.44	10.38	10.18	10.28	10.38	9.60	14.22	12.96	7.06	2.56	1.64	−0.84	0.36	−4.26
16.–20. »	13.80	13.02	12.94	13.20	13.50	13.28	13.14	15.32	13.98	10.62	4.74	5.66	4.06	4.04	−0.22
21.–25. »	14.58	13.76	13.62	13.44	14.14	14.66	14.54	15.50	13.76	10.22	5.20	6.24	4.92	3.78	0.84
26.–30. »	11.12	9.30	10.25	9.52	10.74	12.10	12.32	13.78	10.78	4.94	3.68	2.32	0.86	0.24	−1.92
1.–5. Mai	7.09	6.78	6.71	5.66	5.18	5.92	5.76	12.66	9.40	1.08	−1.04	−4.60	−4.66	−5.22	−8.58
6.–10. »	12.56	11.54	10.87	10.44	10.98	10.98	10.28	11.92	10.48	7.16	3.56	3.10	2.26	1.62	−1.72
11.–15. »	12.10	12.98	13.13	12.34	11.66	11.50	11.64	13.70	12.06	8.78	5.22	3.74	1.86	2.70	−0.86
16.–20. »	14.78	15.84	14.61	14.62	15.20	15.36	14.76	16.74	15.36	11.22	7.72	6.90	5.36	4.10	2.50
21.–25. »	19.88	18.88	18.38	19.26	19.52	18.86	18.26	20.74	18.80	16.00	11.76	11.68	9.68	8.70	6.32
26.–30. »	13.34	12.74	12.77	11.78	11.96	11.94	10.98	17.70	14.64	7.64	5.98	2.62	0.62	−0.58	−2.22
31.–4. Juni	19.74	19.18	17.88	18.42	19.44	19.32	19.52	19.88	17.70	15.08	10.82	11.16	8.94	7.32	6.32
5.–9. »	14.74	14.80	14.36	13.76	14.88	14.56	14.70	16.48	14.20	9.18	7.68	5.38	3.42	3.54	1.04
10.–14. »	12.58	11.76	12.63	11.16	11.64	11.72	11.80	14.40	12.02	6.92	4.90	2.24	0.84	0.46	−1.56
15.–19. »	15.62	16.30	15.22	15.40	14.90	15.40	14.54	18.78	16.24	11.14	7.74	6.60	4.20	4.68	1.04
20.–24. »	16.34	16.02	16.40	16.04	16.62	17.20	16.70	18.86	15.94	10.92	8.88	8.10	5.26	4.82	2.58
25.–29. »	13.30	13.02	13.97	13.42	13.66	13.48	14.02	15.62	13.28	7.94	6.76	4.24	2.16	2.98	−0.30
30.–4. Juli	13.02	13.28	13.42	12.22	12.16	12.34	12.76	19.18	15.04	7.92	7.56	3.30	1.28	2.04	−1.20
5.–9. »	13.64	12.70	14.49	12.90	13.96	13.78	13.82	17.82	15.24	8.62	7.82	4.74	2.72	3.42	0.08
10.–14. »	14.04	12.74	12.87	12.20	12.70	12.22	12.00	16.96	13.80	8.14	5.98	3.46	1.34	1.66	−1.36
15.–19. »	18.30	18.18	18.19	17.78	18.06	17.50	16.70	20.66	18.06	13.22	11.82	9.66	7.58	8.80	4.40
20.–24. »	18.70	20.26	20.81	19.04	18.80	19.36	18.56	22.68	20.84	15.46	14.10	10.64	9.90	10.20	6.26
25.–29. »	17.92	18.56	19.07	17.92	17.60	18.60	18.28	23.44	21.32	13.46	13.64	9.90	8.66	8.70	5.20
30.–3. August	17.86	18.48	18.32	17.58	18.02	17.26	17.32	22.06	19.98	13.66	12.12	9.40	8.46	8.22	4.02
4.–8. »	17.86	17.94	17.13	16.12	16.58	16.94	15.96	21.10	19.18	12.92	10.66	9.36	9.14	7.76	5.00
9.–13. »	18.68	19.50	19.65	18.62	19.24	18.94	18.40	22.32	20.72	15.90	12.58	12.12	11.14	10.06	7.26
14.–18. »	20.28	20.60	20.30	19.48	19.78	19.78	20.12	23.10	21.10	16.76	13.62	12.48	11.42	9.98	7.42
19.–23. »	16.30	17.02	15.93	15.10	15.48	15.74	15.80	19.28	17.12	11.40	9.90	7.88	6.54	5.64	3.28
24.–28. »	15.74	15.90	15.07	14.68	14.74	14.44	14.44	17.88	15.72	11.10	8.02	6.98	6.02	5.02	2.40

1909	Basel	Neuenburg	Genf	Bern	Zürich	Altstätten	Altdorf	Lugano	Castasegra	Chaumont	Sils-Maria	Rigi-Kulm	Pilatus-Kulm	St. Gotthard	Säntis
29.–2. September	13.88	14.98	15.28	13.66	13.88	14.18	13.86	18.40	15.74	9.40	8.78	4.08	3.90	4.42	0.44
3.–7. »	12.76	13.26	13.43	12.22	12.76	12.74	12.00	17.02	13.94	9.00	6.58	4.74	3.50	3.66	0.04
8.–12. »	15.24	16.14	15.60	15.08	15.78	18.20	18.06	17.08	14.34	12.70	8.74	9.84	8.72	6.06	5.58
13.–17. »	13.80	13.40	13.51	12.62	13.50	14.04	13.20	15.68	13.16	9.90	6.88	6.58	4.88	4.30	2.30
18.–22. »	14.20	14.20	13.17	13.02	13.98	13.22	13.80	15.78	14.16	10.50	6.36	7.94	5.50	4.48	2.10
23.–27. »	14.62	14.48	13.85	13.06	14.10	13.78	13.82	16.48	14.96	9.54	7.08	5.32	4.00	3.38	1.26
28.–2. Oktober	12.78	12.38	12.85	10.92	12.50	11.84	11.70	14.58	12.66	8.00	5.16	4.86	3.24	3.02	0.12
3.–7. »	15.60	15.20	15.52	14.48	15.42	13.56	13.74	16.32	14.74	10.94	7.02	7.10	5.12	5.02	2.02
8.–12. »	10.74	10.10	10.84	8.76	9.84	9.66	9.52	13.68	12.24	7.00	2.72	5.18	4.12	2.14	−0.54
13.–17. »	11.24	10.38	10.99	10.08	11.12	10.50	10.84	13.68	11.86	8.02	5.40	6.08	4.88	3.38	1.72
18.–22. »	11.60	9.52	10.82	10.00	10.80	9.70	9.54	12.26	11.78	9.08	3.54	0.20	5.10	3.58	1.42
23.–27. »	8.14	7.60	8.05	6.14	7.12	7.78	8.32	9.70	8.42	3.00	0.30	0.78	−0.58	−2.36	−4.06
28.–1. November	9.20	8.80	9.00	8.02	9.50	11.24	10.48	9.92	8.02	5.76	2.62	3.72	2.32	−0.02	−0.04
2.–6. »	5.76	6.08	7.09	4.40	5.66	5.86	6.90	8.40	10.12	2.46	−0.34	0.78	0.58	−1.10	−2.70
7.–11. »	2.94	2.94	3.54	1.14	2.72	1.86	3.24	6.36	5.50	−1.10	−3.50	−3.00	−3.18	−5.00	−6.00
12.–16. »	5.08	4.86	4.88	3.28	4.92	3.70	4.90	6.58	5.62	−0.54	−2.08	−2.14	−1.80	−3.22	−5.86
17.–21. »	1.48	2.00	3.28	1.24	1.68	2.40	2.72	6.90	4.32	−1.54	−2.08	−3.26	−3.72	−4.14	−6.72
22.–26. »	0.08	−0.12	−0.10	−1.94	−0.80	−2.04	−1.30	3.86	1.46	−5.36	−9.84	−10.44	−11.04	−12.08	−14.58
27.–1. Dezember	2.98	2.50	2.80	0.78	1.92	−0.64	1.08	1.32	−0.44	−2.32	−7.68	−3.02	−4.98	−7.06	−8.74
2.–6. »	8.08	6.18	7.31	4.70	5.32	5.00	6.62	3.84	1.44	0.04	−4.12	−3.12	−5.18	−5.28	−8.32
7.–11. »	1.88	0.72	1.65	−0.44	0.78	0.20	1.02	4.60	1.08	−4.42	−6.82	−7.54	−9.48	−9.76	−12.20
12.–16. »	−0.48	−2.02	−0.48	−3.84	−2.52	−3.08	−0.24	3.94	0.78	−2.52	−6.12	−2.34	−3.58	−5.46	−6.06
17.–21. »	2.08	2.16	4.19	0.44	0.80	0.78	3.70	3.80	1.86	1.28	−2.54	−0.02	−2.12	−4.02	−4.80
22.–26. »	7.94	5.90	8.32	5.42	6.04	8.24	9.94	7.00	4.86	3.94	−0.94	0.40	−0.02	−2.92	−4.50
27.–31. »	4.32	3.76	4.11	2.32	3.40	3.52	3.76	5.00	3.38	−0.26	−4.12	−3.28	−4.52	−4.92	−7.80

Anmerkung: Den Pentadenmitteln von Genf liegen die aus den acht 3stündigen Zeitintervallen gebildeten Tagesmittel zu Grunde, denjenigen der übrigen Stationen dagegen die aus den bezüglichen Terminablesungen (ohne Reduktion) gebildeten rohen Mittel.

Januar 1909.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	−11.4	−16.5	−12.1	−9.6	−15.5	−11.2	−16.0	−12.5	−4.0	−5.2	−7.4	−4.3	3.3	−5.8	−2.2	−5.0	−7.2	5.0
2	−9.2	−14.6	−10.8	−9.6	−10.8	−5.3	−13.8	−11.2	−4.0	−0.4	−2.3	1.1	0.6	−2.0	0.0	−3.0	−7.1	7.0
3	−4.5	−10.8	−4.5	−7.6	−0.3	−4.6	−12.6	−7.9	−4.0	−3.4	−3.8	−2.7	−1.0	−1.0	−1.0	−2.6	−4.2	4.5
4	−6.4	−8.5	−6.0	−4.8	−5.0	−4.6	−13.5	−4.8	−3.7	−3.9	−4.9	−3.7	−2.4	−2.0	−1.5	−1.8	−0.9	5.5
5	−6.8	−9.5	−7.9	−5.4	−7.9	−4.6	−11.2	−2.2	−3.0	−4.2	−6.0	−4.3	−3.0	−1.3	−1.9	0.5	−0.3	5.5
6	−6.5	−10.9	−7.4	−6.9	−8.2	−4.9	−13.0	−6.6	−3.0	−3.8	−5.6	−3.6	−3.8	−1.5	−1.8	−2.0	0.2	6.4
7	−7.7	−11.5	−7.3	−8.0	−8.5	−7.5	−13.0	−11.5	−3.3	−4.2	−2.0	−3.7	−3.5	−1.0	−0.6	−2.6	−6.7	6.0
8	−4.4	−10.9	−4.6	−7.0	−3.0	−3.0	−15.0	−13.8	−0.7	2.0	3.0	0.3	2.8	2.1	1.3	−4.2	−11.0	4.4
9	−8.5	−10.5	−5.9	−3.9	−3.7	−4.0	−11.7	−18.9	0.5	0.0	−1.9	−0.3	1.3	−0.6	0.7	−8.0	−13.9	6.0
10	−10.3	−14.2	−8.3	−7.3	−7.0	−11.4	−16.5	−17.8	0.1	0.4	−3.3	−1.5	−0.5	−1.2	−0.3	−8.0	−13.8	4.1
11	−8.4	−12.2	−8.7	−11.6	−8.5	−11.3	−18.5	−14.1	−4.5	1.7	−0.5	0.6	0.2	1.4	0.4	−6.5	−5.8	3.6
12	0.1	−1.0	−0.2	−0.6	−0.2	0.3	−13.8	−7.6	−3.7	6.0	5.5	4.8	7.2	7.0	2.5	2.0	−5.3	6.5
13	3.0	1.0	2.1	1.9	2.8	0.8	−10.5	−7.8	−3.1	8.4	9.2	7.3	10.5	10.7	5.0	1.6	−5.2	4.0
14	5.7	3.9	5.3	5.9	6.0	0.2	−5.1	−8.0	−2.5	8.8	9.1	7.7	10.8	10.9	7.1	4.0	−5.6	13.6
15	3.1	4.1	3.3	3.1	6.1	1.1	−7.4	−7.1	−1.2	10.9	11.5	9.7	12.4	12.5	8.0	3.7	−3.2	3.0
16	0.5	−2.2	1.0	2.8	2.5	0.0	−6.0	−11.7	1.5	8.6	6.9	7.2	11.0	11.6	5.2	2.0	−3.2	5.5
17	−2.2	−5.5	−1.5	−2.3	1.0	−3.0	−10.7	−14.4	2.2	5.0	3.0	3.0	6.5	5.7	4.4	−3.7	−12.1	11.5
18	−4.0	−6.9	−4.0	−4.8	−1.0	−3.6	−15.0	−13.1	−2.5	4.1	2.1	2.5	3.7	4.7	2.4	−2.5	−4.5	7.4
19	−4.3	−0.9	−5.3	−5.4	−2.3	−3.5	−15.7	−9.1	−3.8	−2.2	−0.5	−0.8	2.8	1.5	0.5	−4.0	−3.4	7.5
20	−4.2	−6.5	−3.6	−3.3	−4.4	−3.5	−10.7	−3.5	−4.0	−1.8	−2.3	−0.8	−0.1	0.5	−0.4	−3.7	−7.4	7.1
21	−4.3	−5.3	−4.4	−2.0	−2.9	−3.0	−15.5	−3.9	−3.5	−2.9	−2.7	−2.5	−0.2	−1.1	−0.5	−4.0	−4.5	6.5
22	−4.0	−5.5	−4.7	−3.8	−2.0	−4.5	−15.6	−11.4	−3.0	−2.3	−3.2	−2.1	−0.5	−1.0	−0.5	−4.6	−7.0	4.2
23	−5.4	−9.0	−4.8	−4.0	−2.5	−4.5	−16.0	−11.8	−3.4	2.9	1.1	1.1	1.1	2.4	6.0	−7.3	−9.1	2.5
24	−7.3	−8.9	−7.0	−5.4	−7.3	−4.6	−18.5	−9.1	−6.0	−3.6	−1.6	−0.1	1.9	0.1	0.5	−6.3	−5.7	4.5
25	−8.0	−8.3	−7.7	−6.6	−7.9	−4.3	−17.7	−12.4	−0.4	−4.8	−5.5	−4.6	−2.3	−1.3	−1.0	−9.0	−6.5	3.6
26	−10.1	−11.5	−7.1	−4.6	−9.3	−6.3	−20.4	−16.4	−7.3	−1.8	−4.0	−2.0	−1.5	−1.7	−1.4	−9.5	−12.2	2.5
27	−9.8	−12.0	−10.0	−4.8	−9.1	−5.5	−17.6	−13.9	−3.5	−0.3	−3.9	−1.5	−0.4	−1.5	−1.6	−5.7	−7.8	2.5
28	−6.2	−10.9	−9.2	−7.7	−8.2	−6.3	−15.4	−9.9	−1.0	1.2	1.0	−0.1	2.0	1.8	−0.3	−3.0	−6.0	7.0
29	−8.9	−10.1	−8.4	−8.1	−7.4	−6.4	−15.2	−12.1	−4.5	2.1	3.7	1.3	2.3	1.8	−0.3	−3.3	−7.9	6.0
30	−7.1	−7.0	−6.0	−7.7	−6.5	−6.1	−17.7	−17.9	−6.0	1.0	2.3	2.0	4.6	1.9	1.3	−4.2	−11.4	4.5
31	−4.9	−5.1	−4.4	−7.0	−3.1	−3.9	−14.5	−19.1	1.6	−1.4	−2.0	−1.0	3.0	−0.2	−0.5	−8.5	−17.2	7.5
Mittel	−5.3	−8.0	−5.1	−4.7	−4.5	−4.5	−14.2	−11.3	−2.9	0.6	−0.1	0.3	2.0	1.7	0.9	−3.5	−7.0	5.7

Februar 1909.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	−4.2	−9.4	−3.6	−3.2	−1.6	−3.0	−15.5	−18.0	−1.2	−0.1	0.5	1.5	2.2	2.0	3.0	−7.0	−14.3	7.5
2	−8.9	−9.3	−6.3	−5.9	−3.9	−3.5	−13.6	−18.9	−0.5	2.8	0.6	2.0	3.3	2.5	0.7	−7.8	−15.1	8.5
3	−1.2	−3.0	−1.5	−7.5	0.9	−1.7	−12.6	−15.0	−3.5	5.5	5.6	2.7	4.5	6.8	1.9	−2.4	−8.0	8.9
4	4.1	4.0	1.6	−0.3	6.6	−0.3	−2.8	−8.0	−2.0	9.9	8.8	7.0	9.5	10.4	9.3	6.0	−6.9	15.0
5	2.9	0.3	3.9	2.0	4.7	0.9	−8.0	−0.9	−0.8	9.5	8.1	8.4	8.8	9.0	0.9	1.5	−7.0	11.0
6	1.1	−0.3	2.0	−1.4	3.2	0.7	−12.5	−14.0	0.0	7.2	5.8	6.4	6.6	7.0	5.5	−2.0	−10.0	14.0
7	−2.1	−4.9	−1.0	−2.0	−0.5	−4.9	−15.1	−17.0	−1.1	4.9	3.5	6.1	5.5	3.4	2.5	−5.0	−11.5	10.5
8	−6.3	−7.8	−3.9	−2.0	−5.8	−0.9	−19.0	−16.7	−3.0	1.9	1.0	1.4	2.4	2.0	0.9	−7.3	−14.5	8.5
9	−8.1	−8.1	−9.0	−3.7	−5.0	−6.9	−22.0	−15.0	−2.0	1.0	−1.0	−0.9	3.9	2.0	0.0	−4.4	−7.3	5.6
10	−2.5	−2.3	−3.0	1.0	−2.8	−3.0	−17.5	−11.0	−3.2	4.5	2.5	4.0	6.0	7.2	7.4	−3.5	−8.3	0.5
11	−1.1	−3.1	−0.6	−0.1	0.3	−0.5	−8.8	−11.7	−2.1	4.0	2.7	3.5	3.3	1.5	3.6	−3.5	−8.8	2.2
12	−2.2	−3.1	−2.3	−0.7	−2.2	0.3	−6.0	−9.2	0.0	−0.3	−1.5	−0.3	2.0	0.3	1.0	0.4	−4.2	1.5
13	−5.0	−9.9	−1.6	−0.3	−3.7	−3.5	−11.9	−11.3	−0.8	0.0	0.5	1.5	1.8	0.6	1.8	−1.4	−5.3	5.0
14	−8.4	−13.9	−7.9	−5.4	−8.4	−7.0	−10.5	−19.7	−3.0	1.0	−2.4	−0.8	−0.8	0.0	−1.3	−8.0	−9.1	6.0
15	−0.0	−3.5	−10.4	−7.4	−8.9	−7.0	−19.5	−12.7	−7.2	0.3	0.4	−2.0	0.2	0.5	0.9	−0.6	−6.5	5.6
16	−2.9	−5.0	−4.0	−4.0	−1.0	−3.4	−16.0	−17.0	−5.2	5.5	3.3	3.5	2.7	2.3	1.3	−6.5	−12.8	6.5
17	−5.4	−12.8	−3.5	−3.0	−1.1	−6.7	−16.5	−19.7	−4.0	3.8	1.8	2.4	3.0	2.9	1.9	−6.3	−14.4	8.0
18	−8.0	−13.4	−8.1	−7.3	−0.2	−7.0	−10.9	−10.0	−6.2	3.5	0.6	1.7	0.7	2.7	1.4	−4.4	−11.5	7.5
19	−8.1	−13.5	−9.2	−7.9	−7.3	−7.8	−2.0	−12.3	−7.0	4.0	1.2	−0.4	0.0	4.5	0.0	−3.0	−10.1	7.0
20	−7.1	−13.0	−9.2	−8.0	−5.5	−7.8	−17.5	−14.7	−5.6	5.8	3.4	3.7	2.0	5.0	2.1	−2.6	−11.2	7.6
21	−4.4	−8.1	−1.4	−4.0	−4.1	−0.0	−11.0	−14.3	−2.5	4.2	3.6	4.5	4.0	4.9	2.8	−2.2	−8.0	11.0
22	−5.2	−8.0	−3.3	−4.8	−3.5	−5.7	−14.6	−17.9	−4.5	1.9	2.4	4.0	5.0	2.5	2.0	−2.0	−11.8	11.5
23	−7.0	−9.5	−5.5	−2.8	−3.3	−6.7	−18.5	−23.5	−3.5	−1.0	−0.5	1.6	2.4	1.5	−1.1	−7.5	−16.9	7.0
24	−10.2	−11.2	−0.3	−7.2	−7.0	−0.7	−24.3	−25.3	−5.0	−4.7	−6.5	−3.0	−2.0	−3.2	−4.0	−12.5	−20.1	2.0
25	−10.7	−11.0	−11.0	−8.0	−10.0	−9.2	−18.3	−21.9	−5.6	−4.5	−6.4	−4.0	−4.2	−3.3	−5.1	−8.3	−13.2	1.0
26	−9.7	−13.1	−7.0	−8.3	−5.4	−8.3	−14.6	−15.5	−3.0	−0.2	−2.3	−3.5	−1.0	−1.8	−1.1	−4.3	−13.0	1.6
27	−10.1	−12.0	−11.5	−8.0	−9.0	−8.3	−17.2	−16.3	−3.0	2.5	1.2	0.0	1.3	1.8	0.0	−2.5	−11.0	8.0
28	−5.0	−13.0	−9.2	−9.5	−7.0	−4.0	−0.0	−13.3	0.0	1.2	1.5	0.9	3.3	−0.1	1.5	−1.0	−9.1	2.5
Mittel	−5.1	−8.2	−4.8	−4.4	−3.6	−4.9	−15.0	−15.8	−3.1	2.7	1.4	1.8	2.7	2.7	1.8	−3.9	−10.7	6.8

März 1909.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	-7.9	-10.9	-9.6	-9.3	-7.5	-3.1	-12.0	-13.8	0.0	2.4	2.0	3.7	2.6	2.9	1.3	-3.2	-8.7	4.1
2	-4.2	-8.1	-3.9	-7.5	-4.0	-5.3	-12.2	-18.7	-1.5	2.6	2.4	2.5	3.4	1.5	2.3	-2.3	-10.0	10.5
3	-6.5	-7.9	-7.3	-7.4	-4.5	-5.0	-20.0	-19.4	-1.6	4.4	2.3	0.8	3.0	3.5	4.1	-6.0	-13.2	10.0
4	-3.5	-3.5	-3.0	-2.2	-2.9	-1.9	-10.3	-16.6	-1.6	7.0	5.4	3.2	5.5	5.1	4.0	-2.8	-11.7	8.5
5	-6.9	-13.9	-4.9	-5.3	-2.9	-7.5	-16.0	-20.3	1.0	1.5	3.4	3.2	4.7	1.5	1.6	-6.1	-14.3	7.0
6	-10.3	-13.5	-10.2	-11.4	-6.5	-7.1	-23.6	-20.2	-5.5	5.9	2.5	1.7	2.8	5.0	7.7	-5.0	-10.8	9.6
7	-3.1	-3.9	-4.7	-3.4	1.3	3.3	-13.4	-12.2	-0.7	8.4	4.8	5.1	8.2	7.5	11.0	2.3	-7.7	2.1
8	-1.7	-1.4	-3.3	-0.3	0.0	0.7	-7.4	-12.4	0.0	3.1	3.9	1.5	3.0	3.7	3.3	0.9	-8.1	6.5
9	-2.6	-5.1	-0.6	-1.9	0.6	0.0	-11.7	-12.9	0.6	6.6	5.6	6.8	5.1	6.0	7.1	0.7	-7.5	7.5
10	-3.8	-4.2	-3.1	-1.0	-2.0	0.9	-7.6	-9.2	1.5	8.0	5.3	3.7	5.5	4.3	11.1	1.0	-2.3	7.0
11	-1.1	-0.9	0.2	-0.4	1.0	0.9	-7.3	-10.7	0.0	9.0	7.3	7.2	6.5	7.0	9.2	3.4	-5.8	4.1
12	0.8	-0.9	0.8	1.3	1.7	-0.3	-13.2	-11.8	-1.9	7.0	5.1	3.7	8.4	6.0	6.5	1.4	-9.0	12.0
13	-1.4	-3.6	-1.0	-0.2	0.0	-0.7	-12.2	-16.1	-1.8	2.8	2.0	1.6	3.5	2.8	1.7	0.3	-10.5	10.0
14	-3.6	-3.6	-3.5	-1.8	-1.7	-2.9	-12.0	-17.0	0.5	5.5	3.5	4.3	3.9	3.1	3.1	-4.0	-12.0	10.1
15	-3.7	-9.5	-3.3	-2.5	-1.0	-7.1	-16.2	-17.6	-2.0	1.8	2.7	0.9	3.0	3.0	3.4	-4.0	-13.6	4.0
16	-5.2	-9.5	-3.9	-5.2	-1.1	-7.1	-21.0	-18.0	-4.6	4.6	2.5	3.0	2.5	4.9	3.7	-6.6	-13.3	10.2
17	-4.1	-8.9	-5.0	-3.0	-2.0	-5.5	-22.1	-19.0	-4.6	4.5	2.9	1.8	5.2	2.8	3.0	-4.2	-13.2	10.0
18	-5.6	-7.9	-7.0	-4.6	-2.3	-4.5	-19.5	-15.5	-3.7	10.1	6.3	4.2	4.4	8.5	9.0	—	-7.0	11.0
19	-0.6	-1.4	-0.2	0.2	3.5	7.3	-7.9	-7.6	1.4	8.1	4.1	3.0	4.4	6.5	11.5	—	-3.8	3.8
20	-1.5	-1.5	-0.7	-0.6	1.2	4.3	-8.1	-5.3	1.5	11.9	6.3	4.0	2.9	13.0	15.5	—	-1.7	9.5
21	4.2	1.4	2.3	1.5	5.1	3.9	-4.5	-8.8	1.5	13.3	10.3	11.3	12.4	13.4	14.7	—	-4.7	14.4
22	3.6	2.2	3.7	4.4	6.5	3.9	-2.7	-7.0	2.0	12.8	11.2	10.7	13.4	13.5	11.4	—	-4.3	15.2
23	3.7	2.7	2.7	6.7	5.0	3.9	-6.3	-7.0	2.0	12.8	10.4	10.0	11.0	9.7	11.2	—	-4.0	15.8
24	3.8	1.9	3.2	4.0	5.7	3.3	-3.0	-8.0	1.5	9.2	9.1	9.7	11.3	10.5	9.5	4.5	-5.1	17.5
25	3.6	1.6	4.4	5.3	4.7	3.5	-9.0	-8.6	3.2	7.8	8.2	6.9	10.4	11.6	12.6	3.4	-3.8	13.5
26	2.1	0.3	1.5	3.3	3.6	2.5	-5.0	-12.3	3.4	6.7	5.5	5.1	8.0	9.0	7.0	2.0	-7.3	15.0
27	-0.5	-3.2	-0.2	1.5	2.7	-0.9	-8.5	-14.2	7.8	5.5	7.0	7.7	8.0	7.8	6.6	1.0	-9.5	14.5
28	-2.4	-1.3	-2.5	-1.7	-0.6	-0.5	-14.3	-14.3	1.5	13.4	12.0	10.0	9.8	13.0	7.9	3.2	-3.3	17.4
29	0.1	2.1	0.6	2.3	6.2	4.9	-9.6	-3.5	2.6	16.8	13.0	11.0	11.5	18.4	16.4	4.0	0.7	14.9
30	4.6	0.5	4.0	5.8	7.5	2.0	-2.3	-9.0	5.0	12.0	9.8	9.5	11.9	12.0	16.3	2.9	-1.5	6.5
31	1.5	3.6	-0.3	2.9	4.5	3.0	-4.0	-10.1	2.5	16.5	15.7	13.0	15.6	16.6	17.3	4.4	-4.3	15.5
Mittel	-1.7	-3.5	-1.7	-1.0	0.7	-0.4	-11.1	-12.8	0.3	7.8	6.2	5.5	6.8	7.6	8.1	—	-7.5	10.2

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1	6.4	2.5	5.8	7.2	8.0	3.6	-6.6	-8.4	3.0	12.8	10.6	12.0	12.7	12.0	14.5	6.0	—	16.5
2	-0.3	-2.3	2.2	3.4	-0.3	-0.4	-5.0	-14.8	7.0	6.8	4.1	5.9	7.0	8.7	5.0	3.2	—	17.0
3	-3.0	-3.6	-1.6	0.5	-1.1	-3.8	-11.8	-19.4	3.0	4.5	3.0	5.1	5.0	5.7	5.0	-6.8	—	10.0
4	-3.6	-3.1	-2.6	-1.8	-0.5	-2.7	-14.6	-20.4	-1.8	5.9	4.2	4.5	5.4	6.5	6.5	-1.6	—	7.0
5	-1.7	-1.6	-1.4	-0.5	-0.4	-1.1	-10.0	-6.0	0.0	10.8	9.9	10.5	10.4	11.0	14.0	2.0	—	14.9
6	-1.2	-1.4	0.4	-0.2	0.3	0.3	-4.3	-6.6	3.5	14.3	12.6	13.3	12.5	14.5	15.1	4.0	—	14.5
7	-0.1	-0.5	2.0	0.9	0.6	0.4	-7.7	-6.0	1.0	17.0	15.3	16.0	15.0	16.8	15.9	6.9	-	15.3
8	1.3	-0.3	2.3	1.4	2.0	2.2	-7.5	-5.2	2.0	19.5	17.7	18.3	15.6	18.5	19.1	7.5		18.5
9	3.0	0.4	3.7	2.3	3.0	3.3	-5.5	-4.0	3.4	21.3	19.5	20.4	18.5	19.6	20.0	7.9		20.9
10	2.2	0.5	3.2	2.9	2.8	3.9	-5.5	-4.4	4.0	20.6	19.6	20.7	19.5	18.7	20.7	8.0		22.5
11	2.9	2.1	2.9	3.5	3.5	4.7	-3.5	-4.6	6.5	22.0	21.1	20.0	17.5	21.0	20.5	8.5	—	20.0
12	3.3	4.5	2.7	3.9	4.0	3.7	-4.4	-7.0	4.5	16.1	13.8	13.2	15.5	15.1	13.1	8.5	—	18.5
13	5.0	5.3	4.5	6.2	7.0	4.5	-2.0	-8.1	11.3	7.8	7.9	9.0	10.5	10.9	10.1	2.8	-	16.5
14	7.1	3.4	6.1	4.6	8.5	3.3	-2.4	-7.0	10.5	17.3	19.1	18.0	20.5	10.2	15.4	7.5	-	20.2
15	5.4	4.5	6.5	3.9	6.5	4.9	-3.0	-6.3	5.5	19.1	20.1	21.1	16.5	17.5	20.1	7.5	—	22.0
16	4.1	5.1	5.5	6.1	4.5	6.7	-3.2	-4.0	9.0	18.3	19.0	17.2	16.9	18.0	18.0	8.0	-	18.3
17	6.2	8.4	5.3	6.8	6.7	9.0	-2.0	-3.3	7.9	23.4	22.9	22.9	20.4	22.5	24.3	9.0		22.0
18	7.8	7.9	8.3	10.4	10.1	9.9	-2.0	-1.5	8.0	20.0	22.4	20.1	24.7	19.5	20.3	11.9		21.5
19	8.0	10.3	7.5	8.4	9.5	9.9	0.0	-1.4	11.0	23.8	22.8	21.3	18.4	22.9	22.5	10.2	-	22.0
20	6.4	1.8	10.1	8.3	11.0	5.9	0.5	-5.5	11.0	18.0	17.7	17.3	19.8	18.0	15.0	10.8		21.0
21	3.4	1.9	3.6	4.2	4.3	4.9	-2.5	-7.8	9.5	19.0	19.1	18.6	17.0	18.1	21.5	8.2	—	24.0
22	3.6	6.5	5.7	5.6	7.2	7.1	-2.5	-2.4	7.5	21.8	21.5	19.5	22.3	20.5	19.4	9.6	—	20.5
23	6.4	6.1	10.0	7.8	10.4	8.1	0.5	-1.5	12.5	20.9	19.9	19.7	23.6	19.0	17.3	11.5		21.5
24	7.2	10.4	6.6	7.0	9.6	11.3	-0.5	-1.2	9.5	26.0	23.5	22.9	23.4	27.0	23.4	11.0	—	21.4
25	8.9	7.0	10.2	11.1	10.5	9.0	4.0	0.6	9.5	19.8	18.6	17.7	19.5	18.0	22.1	9.9		19.4
26	8.5	8.5	8.3	9.7	8.9	10.7	3.7	0.2	11.0	20.3	17.8	13.2	12.8	15.0	22.5	6.7		16.0
27	7.2	4.1	6.2	6.1	8.9	5.5	3.2	-0.9	9.5	23.0	19.5	17.5	19.0	17.5	22.3	9.8		22.0
28	4.7	1.9	4.1	4.5	7.0	3.9	-2.0	-0.2	9.5	14.0	14.0	13.7	14.9	10.0	12.0	4.4	-	20.0
29	2.7	5.4	2.4	3.0	4.2	5.1	-5.0	8.5	6.0	16.3	10.0	15.0	17.2	10.9	16.1	8.0	—	20.9
30	4.1	2.4	3.5	4.5	5.9	3.9	-2.2	-9.3	10.0	12.2	10.7	10.7	13.1	13.0	13.7	4.7	—	19.5
Mittel	4.0	3.3	4.5	4.7	5.4	4.6	-3.4	-6.1	6.8	17.1	16.1	15.8	16.1	16.5	16.9	6.8	—	18.7

Mai 1909.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	0.1	−0.6	1.4	1.7	2.2	0.4	−7.5	−11.2	4.5	10.0	9.4	10.2	12.7	11.5	11.7	4.2	−8.0	19.4
2	−0.7	−1.6	0.0	1.2	1.1	1.5	−6.2	−13.4	5.0	7.2	6.9	7.1	7.5	7.2	5.7	−2.0	−10.8	12.0
3	−1.1	0.9	−1.3	0.6	0.0	−0.6	−8.4	−13.0	7.5	11.1	9.0	10.2	10.0	11.0	9.5	0.5	−10.2	15.7
4	0.2	4.2	3.4	3.0	1.0	1.7	−6.0	−11.0	3.1	12.9	11.4	12.6	12.3	13.7	11.3	6.0	−5.5	22.5
5	4.7	5.0	5.0	5.7	5.7	3.3	−3.4	−5.4	6.5	13.8	13.5	14.3	14.0	16.7	15.0	9.0	−1.5	20.6
6	5.9	3.9	6.7	7.5	8.4	4.7	0.3	−2.4	6.5	19.3	16.0	16.2	15.0	19.0	18.3	12.4	−0.1	21.7
7	3.4	2.0	6.7	5.5	7.7	4.9	−0.2	−1.8	10.5	17.8	16.7	16.7	16.5	18.4	18.0	8.3	0.5	15.0
8	1.1	3.5	4.5	5.5	4.6	5.3	0.6	−4.8	9.5	16.7	15.8	17.0	16.5	17.5	17.9	5.5	−1.0	14.0
9	0.6	7.1	5.0	4.5	3.5	6.2	−1.0	−4.8	8.4	20.0	17.2	13.9	15.2	18.5	15.1	5.7	−0.1	13.7
10	6.5	3.6	6.0	8.6	6.0	6.2	−0.6	−3.5	8.0	21.2	18.6	19.8	17.8	19.0	16.3	6.8	−0.2	14.0
11	4.9	3.4	5.3	7.8	7.0	5.3	1.0	−3.0	8.0	20.6	19.3	21.5	19.4	19.5	20.0	9.7	0.6	19.0
12	4.8	6.4	6.6	6.0	5.7	7.7	−2.8	−3.0	11.5	23.5	21.5	22.6	20.7	22.0	19.1	10.5	4.0	20.5
13	7.6	6.6	8.7	11.2	6.7	8.9	2.0	−2.4	8.0	20.0	20.8	20.5	17.9	19.5	17.0	8.0	1.2	19.8
14	4.5	3.9	7.7	8.9	4.7	5.2	1.0	−4.1	9.5	10.2	13.6	15.6	15.3	14.6	14.5	7.5	−0.7	14.0
15	2.9	4.5	3.8	4.8	4.8	7.8	1.0	−4.3	10.0	19.0	18.8	19.0	21.0	18.5	18.1	9.5	2.4	22.0
16	5.6	9.7	5.4	8.2	5.3	9.9	2.2	−1.0	9.5	25.2	23.2	21.0	17.9	23.5	21.2	11.0	4.3	20.0
17	11.1	8.9	9.7	11.3	12.2	11.0	4.5	−1.3	11.6	20.8	18.8	16.5	20.8	20.2	24.9	9.5	5.1	17.3
18	9.2	5.4	8.4	10.3	8.0	7.9	2.2	−2.5	9.5	20.0	18.9	21.4	18.6	18.1	19.3	13.0	2.7	24.6
19	5.6	6.5	6.2	7.8	6.0	8.9	2.3	−0.9	12.3	23.0	20.6	22.0	21.0	21.5	23.0	14.0	5.0	24.6
20	7.7	7.9	8.0	8.8	7.0	9.6	0.2	0.7	14.0	25.7	23.3	25.4	23.0	25.0	26.1	13.3	6.6	23.5
21	8.7	10.4	9.5	10.4	9.0	13.3	5.4	3.4	14.0	28.1	25.9	26.1	23.4	27.0	24.7	13.5	9.5	24.5
22	13.6	10.8	11.0	12.5	12.0	14.7	7.0	3.2	11.5	29.1	26.5	25.5	25.2	26.6	25.0	17.2	7.2	26.0
23	12.3	10.6	10.7	12.8	12.5	15.0	5.4	3.4	12.6	29.3	27.1	28.5	25.8	28.0	27.1	17.0	7.4	29.1
24	11.9	10.9	11.0	11.8	13.9	13.7	3.4	4.4	13.6	28.8	28.0	27.5	27.5	27.5	27.1	18.5	9.3	30.1
25	10.4	8.1	11.2	10.8	11.7	11.7	4.0	−1.2	14.0	30.0	27.7	28.0	28.7	30.2	28.3	16.5	11.8	29.7
26	7.4	5.6	7.0	7.8	11.2	5.1	3.1	−5.3	15.0	13.8	17.7	18.2	19.7	17.4	13.5	13.0	−0.7	21.2
27	5.9	2.4	7.0	8.0	8.9	5.0	0.5	−5.3	9.2	13.0	14.0	13.6	14.8	15.7	12.3	5.9	−1.5	16.5
28	5.3	6.5	4.3	7.8	5.0	7.7	−0.5	−4.1	5.5	19.3	18.0	14.5	17.0	18.2	18.0	9.0	−1.2	23.5
29	6.0	6.8	6.3	6.3	8.7	9.3	2.5	−3.0	15.3	20.8	18.8	19.7	18.5	21.0	20.3	10.0	−0.7	25.0
30	7.1	6.9	7.0	7.6	10.8	8.3	3.0	−2.0	17.5	22.1	20.2	22.1	19.4	21.4	20.7	10.7	0.3	26.9
31	8.5	8.9	8.7	9.0	9.0	10.3	1.5	−0.9	11.0	25.0	22.3	24.0	22.3	24.4	25.5	14.5	6.0	28.0
Mittel	5.9	5.8	6.5	7.5	7.1	7.4	0.5	−3.2	10.1	19.9	18.7	19.1	18.6	19.8	18.9	9.9	1.4	21.1

Juni 1909.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	10.2	11.5	9.4	10.2	12.0	12.5	3.7	3.6	11.5	29.0	27.5	27.9	28.2	29.0	30.1	15.8	9.2	28.0
2	13.2	14.0	12.2	13.4	15.0	14.9	7.0	4.5	13.5	30.7	27.5	29.0	28.5	30.5	30.0	15.5	10.4	29.4
3	15.8	11.9	15.8	15.7	16.0	15.5	8.0	6.1	15.2	27.3	25.2	23.7	24.3	25.7	27.7	16.3	10.8	28.0
4	11.1	10.2	11.5	10.8	13.2	11.2	6.7	2.0	16.2	20.8	19.9	19.8	22.4	20.5	21.5	13.8	8.1	24.3
5	8.1	9.9	10.7	11.7	12.0	11.5	5.0	−0.9	11.6	22.2	20.1	21.4	21.0	17.5	20.5	11.8	8.6	24.5
6	10.4	8.6	10.0	10.5	12.1	12.1	3.0	−1.5	10.0	20.6	19.3	19.7	20.7	18.6	20.7	12.2	1.9	23.5
7	9.0	7.9	8.6	10.0	10.5	12.1	3.5	−1.4	12.0	21.3	19.2	19.3	20.0	19.5	18.1	11.2	1.2	21.5
8	9.5	9.9	8.5	8.4	10.5	9.4	3.6	−1.1	12.0	23.7	19.4	21.5	20.5	21.0	20.3	12.5	1.8	23.3
9	9.4	10.3	10.4	8.5	12.0	12.0	4.5	0.3	11.0	23.7	20.7	20.7	19.5	22.0	20.1	11.5	4.5	24.0
10	11.4	9.9	10.2	10.5	13.2	12.5	4.5	0.0	12.0	24.2	22.2	20.9	21.9	20.0	20.9	11.0	5.5	20.0
11	10.4	8.4	10.0	11.0	11.5	10.0	1.7	−1.7	10.2	19.2	17.2	17.0	17.5	17.2	16.3	8.8	0.4	21.0
12	7.1	6.5	8.0	8.0	8.5	7.9	1.0	−5.0	9.0	10.7	9.8	11.1	13.0	11.6	14.0	6.0	−1.0	12.5
13	6.4	7.5	7.0	7.0	7.9	7.9	0.8	−5.3	7.5	13.0	11.3	12.4	15.5	13.7	12.0	7.4	−3.2	22.8
14	7.9	4.5	7.6	6.8	9.4	5.5	1.0	−4.4	8.2	17.5	18.0	18.5	18.0	19.1	15.9	9.0	−2.1	24.5
15	5.4	11.0	5.7	6.5	7.6	9.4	−1.0	−3.2	9.5	22.1	21.0	22.4	20.8	22.5	23.0	12.0	2.7	24.0
16	10.5	9.7	11.5	11.1	12.1	12.0	4.0	−0.6	13.0	16.3	16.3	17.5	16.6	18.5	17.7	11.3	3.6	22.0
17	8.0	7.9	10.5	10.7	11.0	12.1	2.0	−1.4	10.0	20.3	21.4	19.7	21.0	21.0	18.0	10.8	0.2	26.0
18	8.3	10.1	8.5	11.1	10.9	12.3	3.5	−0.7	14.0	23.0	21.2	22.5	22.0	20.6	18.7	12.0	2.3	25.0
19	10.6	10.3	12.5	10.5	11.0	13.0	5.0	0.2	14.0	24.1	22.9	23.5	23.0	22.0	21.4	13.5	5.8	27.0
20	10.6	10.5	12.7	12.5	12.5	14.5	5.2	2.0	14.7	25.3	23.9	24.5	26.0	24.2	23.1	14.5	6.6	20.9
21	12.6	11.9	11.0	14.0	13.5	15.9	8.0	3.0	16.2	27.8	25.8	26.3	26.5	27.1	27.5	14.5	8.6	25.0
22	9.1	6.5	9.7	10.5	10.5	5.0	7.0	−2.0	13.5	25.4	22.3	19.9	22.5	22.0	28.1	13.0	7.8	25.0
23	6.4	7.6	8.0	8.4	9.9	6.3	1.5	−3.0	8.5	20.0	18.5	17.6	20.2	19.6	22.7	11.4	0.3	25.8
24	10.9	7.5	9.0	9.5	12.0	12.1	1.6	−2.1	10.5	19.2	19.3	16.8	19.9	20.0	20.4	11.5	2.0	25.0
25	11.2	8.5	9.4	10.8	11.1	11.0	4.4	−2.9	12.0	19.7	18.1	16.7	18.5	19.5	18.1	13.3	−0.8	22.5
26	9.0	7.6	8.7	9.8	10.2	9.6	1.5	−3.5	9.0	15.3	17.1	16.4	18.4	17.0	14.7	9.8	1.1	20.0
27	9.0	7.5	9.0	8.8	10.5	11.5	1.7	−3.1	7.7	19.5	18.3	18.0	20.4	15.6	18.0	10.5	0.0	20.0
28	10.5	10.8	8.0	6.7	9.3	13.0	0.9	−0.6	10.3	22.5	21.3	21.0	23.0	19.9	22.0	13.5	3.5	25.5
29	11.2	8.4	10.9	12.4	11.7	12.0	4.7	−1.2	13.4	18.8	18.4	15.3	16.5	17.7	18.1	10.2	2.8	16.5
30	8.5	7.5	7.9	8.8	9.9	8.5	2.0	−4.7	9.6	11.1	12.0	10.5	12.9	12.8	14.9	11.0	−1.3	25.0
Mittel	9.7	9.2	9.7	10.1	11.2	11.1	3.5	1.0	11.5	21.1	19.8	19.7	20.6	20.2	20.5	11.8	3.4	23.8

Minima. Juli 1909. **Maxima.**

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	8.3	8.1	7.9	8.6	9.7	9.4	2.0	−4.3	11.0	15.3	15.4	15.0	20.0	15.5	15.0	10.8	−1.8	26.6
2	8.6	9.0	8.5	9.4	9.8	9.4	2.2	−3.7	14.1	14.4	16.5	16.9	16.6	14.0	15.7	9.5	−1.4	24.2
3	9.6	6.1	10.0	11.0	10.5	9.5	3.5	−1.7	14.0	18.7	17.6	18.5	17.2	20.0	18.1	13.0	1.0	26.0
4	8.3	11.2	8.5	8.7	9.2	12.1	4.0	−0.2	12.0	24.4	22.0	23.4	22.4	23.0	22.9	15.0	4.3	26.0
5	11.3	11.6	12.5	13.7	12.6	11.7	4.0	0.7	14.5	23.3	23.0	21.5	25.0	21.1	22.6	13.5	5.2	26.3
6	11.6	10.9	11.5	12.8	12.7	13.1	4.6	1.2	14.0	24.7	22.9	20.0	23.4	20.2	21.0	12.1	6.6	24.0
7	10.5	8.9	9.2	11.2	11.0	10.6	5.4	−2.2	13.0	18.8	15.6	14.6	18.3	15.6	18.3	10.4	2.0	21.5
8	10.0	8.9	9.0	9.7	10.5	10.5	0.9	−2.8	10.5	16.0	14.8	13.5	15.4	15.3	15.3	10.2	−2.1	25.5
9	9.4	8.6	9.0	10.0	10.5	9.2	3.6	−3.5	9.5	11.0	13.8	11.4	14.8	12.3	12.3	9.8	−1.8	24.4
10	10.1	7.6	8.9	9.4	11.4	9.4	3.5	−2.7	10.0	21.7	20.2	17.8	19.6	19.0	19.4	13.4	1.7	26.0
11	8.4	6.9	8.0	8.7	10.2	6.5	1.2	−4.2	11.0	14.4	13.6	12.8	14.8	16.5	13.0	7.4	−1.6	17.5
12	7.5	6.1	9.1	8.9	10.1	7.0	0.5	−4.2	9.8	13.5	16.9	17.5	18.0	17.5	12.4	7.8	−2.3	24.0
13	7.3	7.6	7.8	6.5	11.5	8.7	2.0	−3.1	9.0	18.5	18.6	16.0	18.5	17.5	16.5	8.5	−0.4	26.0
14	10.6	9.6	8.5	7.0	11.7	10.5	3.2	−1.5	9.0	21.8	21.1	21.6	19.5	21.0	19.6	13.0	2.0	26.0
15	10.2	12.5	9.7	9.6	12.0	11.1	5.0	0.1	12.8	25.0	23.5	22.4	23.2	22.6	21.4	14.7	4.0	26.0
16	12.0	11.5	10.9	11.4	12.8	12.7	6.0	0.8	13.4	22.7	22.8	21.6	22.5	22.7	19.9	13.0	4.0	26.5
17	11.7	11.6	12.0	14.2	12.5	13.0	6.4	1.3	12.5	18.9	19.3	19.6	24.2	18.5	17.6	14.5	4.7	27.5
18	14.6	12.3	15.0	12.0	15.1	13.9	5.0	4.6	13.5	25.8	25.0	25.1	24.2	23.0	25.4	17.3	8.7	29.0
19	15.0	15.6	13.0	14.5	15.9	15.6	6.5	5.5	17.5	27.6	27.0	27.5	28.5	27.0	25.9	21.8	8.8	29.5
20	13.7	9.6	15.0	14.4	14.5	13.1	7.5	2.7	18.0	24.4	24.0	25.5	25.0	21.9	22.7	18.0	6.0	30.2
21	9.8	11.2	9.8	12.1	10.5	13.9	3.8	2.5	15.0	25.5	24.7	24.8	26.1	24.5	24.9	16.5	8.7	29.0
22	12.3	11.4	11.3	12.0	12.5	13.5	8.3	3.6	15.5	27.4	25.8	26.0	28.5	26.5	26.1	18.2	7.8	29.6
23	13.1	16.3	15.0	12.9	13.2	15.5	7.5	4.1	17.7	28.5	27.7	27.4	30.1	26.0	28.0	18.7	11.0	30.0
24	15.4	13.5	17.4	16.2	16.5	14.5	9.5	5.6	17.7	24.0	23.7	24.5	27.2	23.9	23.1	19.5	9.0	30.0
25	12.5	15.6	15.1	14.0	13.8	16.2	7.8	5.1	17.5	30.5	28.1	27.6	30.5	29.5	31.1	18.2	12.4	29.0
26	12.7	9.1	15.0	13.0	15.3	12.5	12.0	−0.3	18.1	22.1	24.8	23.0	27.6	21.6	23.6	18.4	10.2	30.5
27	9.8	12.9	9.5	9.5	11.2	13.3	8.0	−0.2	15.5	24.2	23.7	24.8	26.4	23.5	27.0	18.5	9.1	32.2
28	13.0	10.6	12.2	14.8	13.4	14.2	8.5	3.4	18.5	23.3	22.3	21.6	23.8	23.5	24.3	17.8	7.0	29.5
29	10.2	11.6	11.3	13.4	11.5	14.0	7.5	−0.9	15.0	22.8	21.7	22.4	24.2	21.1	24.5	15.0	3.9	30.5
30	13.9	12.9	13.0	9.6	14.0	14.6	5.0	0.0	14.0	24.7	24.2	25.2	23.2	23.7	25.7	17.4	5.7	31.0
31	13.8	10.4	15.2	12.8	16.5	12.4	5.5	2.9	13.0	24.5	23.8	24.5	25.0	23.0	23.5	16.8	4.9	32.9
Mittel	11.1	10.6	11.2	11.3	12.3	12.0	5.1	2.8	13.8	21.9	21.4	21.1	22.7	21.0	21.2	14.5	4.4	27.4

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1	12.3	12.2	10.3	12.1	12.5	14.2	3.5	2.7	14.0	28.1	27.4	28.0	27.3	26.5	28.5	19.2	10.6	32.5
2	13.3	13.1	13.4	13.6	14.8	14.0	8.0	3.3	15.6	24.6	25.1	25.1	28.7	23.3	23.5	17.6	10.1	31.5
3	10.7	7.4	12.0	12.0	13.0	10.0	5.5	−3.2	12.6	18.7	18.6	18.4	20.2	18.7	18.9	14.0	3.4	25.5
4	8.4	8.0	7.7	8.6	10.4	10.0	2.5	−4.2	15.5	16.3	16.2	18.0	18.2	17.0	16.1	10.0	−1.5	23.2
5	9.6	10.4	9.9	11.5	9.8	11.9	4.0	−1.8	16.0	20.1	18.2	19.7	20.5	21.0	23.7	12.0	5.1	25.5
6	11.5	9.9	13.2	12.0	12.0	11.6	6.3	4.0	13.0	22.1	21.3	22.2	21.0	23.0	23.3	18.2	9.5	30.1
7	12.6	12.8	13.0	12.0	13.8	12.5	9.0	6.0	14.5	26.6	24.1	26.3	24.4	26.0	23.1	19.2	9.3	29.5
8	13.2	12.7	13.3	14.6	15.5	15.9	6.0	7.0	16.5	30.5	29.2	29.8	28.1	30.0	29.0	18.5	13.1	31.0
9	15.0	14.0	15.3	16.6	18.0	15.0	8.5	6.6	17.5	23.9	22.3	21.1	21.6	23.6	22.3	19.0	10.8	29.5
10	13.1	14.3	13.8	15.5	14.7	15.0	7.5	4.8	17.0	27.5	24.0	23.5	24.4	25.9	22.4	15.4	8.0	25.4
11	14.9	13.9	14.5	13.6	17.0	13.6	7.8	4.3	14.6	25.6	24.0	25.3	24.3	25.0	23.9	12.5	6.2	30.5
12	13.3	10.8	14.6	16.0	13.5	13.6	8.0	3.6	14.6	26.7	24.9	26.9	25.8	26.5	26.5	19.5	9.1	32.0
13	12.5	12.1	13.2	13.0	13.5	14.0	6.2	6.1	15.0	29.2	27.2	29.0	27.8	27.5	26.9	19.2	10.2	32.0
14	14.3	12.0	12.6	13.0	14.3	15.5	10.5	5.4	15.0	27.2	26.5	28.4	26.3	25.0	26.3	17.5	6.2	34.0
15	14.4	12.4	13.0	14.2	15.2	14.5	10.0	5.2	17.5	28.3	26.7	29.5	27.0	27.0	27.4	20.5	10.5	34.6
16	13.6	14.8	13.4	14.0	14.6	15.5	8.0	5.0	16.5	30.6	28.1	27.8	27.8	29.5	25.7	19.0	12.8	31.6
17	15.4	15.5	15.3	15.4	17.1	15.6	7.7	4.3	14.4	26.3	24.6	25.7	27.4	24.2	26.4	13.6	8.0	27.0
18	15.8	11.8	14.8	17.0	17.5	14.5	8.0	2.2	15.4	25.8	25.0	22.0	23.6	21.8	26.4	14.5	10.8	28.8
19	12.0	9.0	12.4	11.9	14.0	12.6	4.5	0.8	13.0	22.8	22.1	23.5	23.4	22.0	23.3	15.7	5.8	31.0
20	10.1	10.9	10.2	10.6	11.0	13.6	3.2	3.1	14.0	23.8	23.1	23.6	22.5	23.4	24.3	15.5	8.7	29.0
21	12.3	12.1	11.9	11.3	12.7	15.3	5.5	4.5	15.0	26.7	24.7	25.0	27.0	24.0	24.9	15.3	10.2	29.0
22	7.7	5.5	11.4	10.5	12.0	9.2	5.1	−1.5	13.2	17.9	13.1	16.5	17.7	19.0	17.1	10.8	5.2	19.5
23	6.8	5.4	6.1	6.2	7.9	8.6	3.4	−3.0	9.5	20.5	18.6	21.6	19.8	20.0	21.0	10.4	1.7	26.0
24	6.9	9.7	7.1	6.8	8.9	10.6	1.9	−0.7	10.6	22.9	21.5	22.5	21.0	22.0	22.4	13.6	5.0	26.4
25	11.2	13.3	10.7	11.9	12.0	12.4	2.0	2.8	14.0	26.7	24.5	25.0	26.5	23.6	24.6	14.0	9.0	27.0
26	12.1	11.5	12.1	13.4	14.0	11.6	4.8	−1.0	14.4	16.3	16.0	15.1	18.2	18.2	17.1	14.5	5.0	20.9
27	11.0	10.9	10.4	9.1	13.2	11.1	2.0	−1.0	12.0	18.0	19.4	19.4	19.8	18.2	17.5	9.3	−0.1	23.5
28	11.3	11.4	11.5	12.3	13.0	9.7	4.0	−0.1	11.5	14.5	16.7	18.6	19.2	17.1	13.9	10.4	2.0	25.0
29	11.1	9.6	12.6	12.4	11.8	10.6	5.0	1.5	11.5	20.4	19.8	20.7	20.6	19.7	21.7	14.5	6.9	26.6
30	10.0	12.5	10.2	10.6	11.1	13.5	8.4	2.5	13.1	22.9	22.8	23.3	25.9	22.5	20.5	14.5	5.0	27.0
31	11.6	7.8	12.4	13.6	12.8	12.6	6.0	−2.0	14.5	19.5	17.4	19.6	21.5	18.0	17.5	12.0	2.4	23.5
Mittel	11.9	11.2	12.0	12.4	13.3	12.8	5.9	2.2	14.2	23.6	22.4	23.3	23.5	22.9	22.8	15.2	7.1	28.0

September 1909.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	7.9	7.5	7.5	10.4	9.0	9.5	4.0	−3.9	14.2	18.0	17.5	18.5	17.4	16.5	16.6	12.0	−2.0	26.0
2	7.5	5.5	7.3	5.8	7.5	10.0	1.4	−4.3	11.0	17.9	19.3	17.5	17.2	14.0	14.9	7.0	−1.4	20.0
3	5.1	4.6	7.5	9.8	5.9	7.4	1.5	−3.9	12.0	19.8	16.6	18.7	17.2	18.4	15.6	10.0	2.2	22.5
4	5.8	7.9	6.4	6.1	5.1	8.9	4.4	−0.6	12.3	20.6	19.9	20.3	20.6	19.5	18.3	11.5	4.9	23.4
5	8.5	4.3	9.4	11.6	10.8	6.2	2.3	−3.4	11.5	14.1	14.0	14.0	18.0	15.8	14.1	10.4	−0.2	25.5
6	5.4	5.9	5.0	5.7	6.4	6.8	0.0	−4.0	11.7	19.5	17.9	18.6	20.5	18.4	19.2	11.0	0.7	25.6
7	9.3	9.9	6.7	6.6	9.1	9.1	0.2	0.7	8.1	22.5	20.5	20.6	23.5	20.0	20.6	11.0	4.1	24.5
8	10.3	10.8	10.4	13.5	12.7	10.8	5.4	1.4	13.1	24.7	21.0	20.0	19.8	17.5	23.1	9.9	5.5	20.5
9	10.3	10.5	12.2	12.3	13.1	18.7	6.0	4.0	13.5	20.9	23.9	24.9	23.6	17.8	20.3	12.9	8.8	22.5
10	11.4	6.5	10.0	11.9	12.6	11.6	7.7	4.0	15.0	22.4	22.7	20.5	20.2	19.4	20.1	16.1	10.6	23.1
11	8.8	8.0	7.5	7.9	10.0	11.1	4.2	2.5	13.0	21.3	19.2	20.3	20.2	19.3	21.3	11.7	7.5	24.8
12	8.8	9.0	9.5	10.1	11.0	11.0	1.5	1.8	10.0	22.3	20.0	21.8	20.5	20.5	21.3	10.7	6.6	24.5
13	11.1	10.3	10.9	11.0	12.9	9.9	4.4	0.0	12.5	20.0	17.5	20.0	20.4	17.5	22.1	10.4	5.2	23.1
14	10.4	8.5	10.0	11.3	11.8	10.9	3.0	−0.5	10.2	20.2	20.3	19.8	18.3	17.1	17.9	10.5	4.0	22.5
15	10.0	8.2	10.0	7.6	11.2	9.8	3.5	0.0	11.5	18.4	18.1	18.0	20.6	16.5	17.0	10.5	3.9	23.0
16	8.9	7.2	9.1	8.5	10.0	8.1	2.5	0.0	9.5	18.0	16.2	18.0	17.8	18.4	19.3	10.2	4.6	25.0
17	7.3	7.9	8.9	8.7	9.0	11.0	1.5	2.0	10.2	17.6	17.4	18.3	18.5	17.7	15.9	11.5	5.4	20.6
18	10.6	8.4	10.7	11.9	12.2	10.9	5.5	−0.5	13.0	19.8	14.6	15.4	20.3	15.4	15.3	9.7	4.5	22.4
19	9.5	4.6	8.5	6.0	11.4	12.9	1.4	−1.8	8.7	20.1	19.0	20.2	19.2	18.9	19.3	11.4	1.6	25.5
20	7.7	6.5	5.5	7.2	7.5	8.9	0.2	−1.9	9.4	19.8	19.1	19.5	18.5	17.9	19.9	11.0	3.1	25.0
21	7.4	9.5	7.6	5.8	8.6	9.6	1.5	1.0	12.0	22.4	20.3	19.9	20.8	20.5	19.9	10.5	5.5	24.0
22	9.7	10.5	11.3	11.5	12.5	10.7	3.0	3.0	12.6	23.4	21.7	21.7	21.2	21.2	23.3	10.5	6.9	20.5
23	10.3	11.8	11.2	11.5	13.4	11.9	5.0	1.9	13.0	19.8	15.6	17.5	19.8	18.0	19.5	10.9	6.7	21.7
24	12.9	11.5	12.0	12.8	14.5	13.3	5.0	1.1	11.5	18.6	17.7	19.5	19.0	18.5	18.1	13.0	3.7	26.0
25	11.9	9.0	11.2	9.9	12.1	10.7	3.5	0.2	10.6	21.2	19.0	21.7	19.1	18.8	19.0	13.3	3.7	26.2
26	10.5	9.2	9.5	7.6	10.9	9.9	0.7	−1.9	10.5	18.4	18.7	19.8	19.1	18.9	17.8	11.1	2.3	25.4
27	8.2	3.5	9.4	8.2	10.7	5.5	2.5	−2.9	9.9	19.8	16.4	15.7	17.2	10.1	15.6	8.7	−1.3	23.0
28	7.1	4.2	7.4	7.9	8.2	6.3	0.8	−2.8	7.0	17.8	14.9	17.1	14.8	15.5	16.3	10.2	0.0	23.5
29	7.1	5.9	6.9	5.3	8.6	8.4	0.0	−1.0	8.2	18.5	17.1	19.9	21.9	18.9	18.1	10.0	3.5	23.0
30	9.2	5.2	9.9	9.5	12.2	8.0	3.5	−1.1	11.7	14.2	13.6	10.5	19.8	14.4	14.9	8.9	0.2	16.4
Mittel	9.0	7.7	9.0	9.1	10.3	9.8	2.9	−0.4	11.2	19.6	18.2	19.1	19.5	17.8	19.0	10.9	3.7	23.3

Oktober 1909.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	7.3	5.9	7.5	9.2	9.2	8.2	−0.1	−1.4	7.5	18.2	15.0	16.1	18.9	16.9	16.7	9.0	3.2	22.2
2	10.9	10.4	10.7	11.6	11.7	10.9	4.5	−0.9	11.1	18.0	16.5	14.2	18.8	15.6	17.0	10.5	0.9	21.8
3	11.7	10.9	10.2	11.5	12.0	10.9	4.0	−0.2	10.2	21.0	18.8	19.3	21.4	18.5	19.9	10.5	2.9	25.0
4	13.4	11.5	12.6	13.0	14.3	12.8	5.5	2.7	12.0	21.1	21.9	20.4	24.1	21.6	18.0	13.5	3.7	24.5
5	14.3	11.5	13.9	13.8	14.9	12.4	4.5	2.4	13.0	25.5	23.6	20.7	22.4	22.0	20.5	12.5	5.1	21.9
6	11.1	11.1	11.8	12.5	12.1	6.8	4.0	−0.5	12.8	15.2	10.3	15.7	17.0	16.6	16.3	7.5	1.9	17.7
7	8.4	9.5	10.9	11.3	12.1	6.8	2.5	−0.2	8.0	17.8	19.1	19.4	19.9	17.1	19.5	10.0	3.7	23.0
8	8.1	9.8	9.5	10.3	10.0	9.4	0.0	−1.0	11.0	14.2	10.5	16.3	18.0	15.8	15.1	8.4	2.3	17.5
9	8.9	2.5	8.0	7.5	10.4	6.9	1.5	−4.3	9.5	15.9	13.5	15.0	17.4	14.8	13.5	7.0	−1.8	24.0
10	4.6	2.2	5.2	5.4	6.9	3.1	−0.6	−0.7	6.5	14.5	12.2	14.0	13.8	12.8	15.0	7.3	−0.8	22.8
11	3.5	3.5	4.0	4.1	4.9	3.1	−3.0	−1.5	5.1	12.8	8.6	9.1	13.7	12.1	15.3	7.6	2.3	21.5
12	4.3	4.5	6.1	5.2	6.3	3.5	−3.5	0.3	6.2	10.3	14.7	13.6	14.2	15.5	14.0	7.6	3.6	22.7
13	7.2	7.5	7.3	7.9	9.3	4.9	2.4	1.6	8.0	21.0	19.6	18.4	20.0	19.0	13.2	9.0	4.2	21.0
14	9.0	7.7	9.9	10.7	11.0	6.3	−1.0	−1.0	6.0	14.3	13.8	13.7	14.9	15.0	10.9	9.0	4.0	22.0
15	7.3	4.0	6.0	7.5	6.1	4.4	3.0	−1.3	10.6	12.8	13.8	15.9	14.5	14.0	13.1	8.9	1.9	20.0
16	4.7	4.6	4.1	5.3	4.4	4.5	2.5	0.3	10.0	15.8	15.4	14.9	16.4	14.4	15.1	9.0	2.9	21.0
17	5.1	4.1	5.3	5.6	5.5	6.0	1.0	0.8	10.9	17.7	17.0	13.7	14.5	17.0	17.9	8.3	4.0	18.8
18	5.7	4.9	5.7	7.7	7.2	4.5	3.0	1.2	11.0	17.6	17.4	12.6	15.0	18.1	15.1	8.0	4.0	15.1
19	6.4	4.9	6.6	6.0	7.2	5.1	−1.4	1.1	7.5	18.5	17.6	14.3	17.6	18.4	10.3	10.0	2.2	21.5
20	7.1	4.9	6.5	7.0	7.1	5.1	−1.6	1.0	7.5	15.8	18.0	11.9	15.0	17.5	14.9	9.5	4.0	21.5
21	7.3	5.0	7.4	6.8	8.5	6.9	−2.0	−0.1	6.5	18.1	16.2	12.3	14.5	17.5	14.5	8.4	3.7	21.3
22	7.1	7.0	8.7	9.5	8.0	6.5	−1.5	−1.7	6.4	12.8	12.9	12.4	14.0	13.5	12.0	9.4	1.1	20.0
23	6.4	2.6	5.2	7.2	6.5	4.7	−2.1	−1.2	6.5	16.4	19.1	15.9	18.5	15.0	14.5	8.2	3.5	19.5
24	4.9	2.8	5.1	5.7	5.5	4.7	−0.5	−5.3	10.4	14.0	13.2	14.8	16.8	14.0	12.5	7.0	2.0	18.5
25	1.8	−0.9	2.9	3.4	3.3	0.5	−3.9	−10.3	3.9	9.0	7.3	7.4	11.4	10.5	8.1	1.0	−5.7	10.1
26	0.9	−0.7	0.7	1.6	1.4	0.5	−6.8	−10.9	2.0	11.0	7.9	9.3	9.8	9.5	12.1	1.0	−3.8	15.6
27	3.1	3.0	4.0	4.5	5.6	1.9	−3.3	−3.7	4.9	12.4	10.6	10.9	10.5	11.5	16.5	2.0	−0.1	8.5
28	6.1	5.0	4.8	5.0	7.0	8.7	0.4	−0.4	5.0	17.0	11.2	11.3	12.4	12.0	17.9	5.2	1.7	9.0
29	7.8	0.5	5.4	5.5	8.7	8.9	0.5	−1.0	8.0	15.1	9.8	10.0	10.0	12.0	14.7	6.3	−0.1	10.5
30	7.7	0.5	5.9	7.4	7.9	7.5	1.0	−2.2	8.0	10.5	10.6	12.0	12.1	9.0	12.7	5.5	0.5	10.5
31	6.8	3.2	6.5	6.5	7.3	5.5	1.0	−0.8	8.5	12.4	12.4	12.0	12.9	11.1	12.6	5.5	1.4	13.5
Mittel	7.1	5.7	7.0	7.5	8.1	6.5	0.3	−1.5	8.3	15.9	14.7	14.1	15.8	15.1	15.4	7.8	1.9	19.0

November 1909.

Tag	Minima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Maxima. Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	5.5	3.8	5.2	6.4	7.5	7.1	−0.5	−0.2	9.0	12.5	13.9	13.5	12.8	12.4	13.0	6.5	2.6	16.4
2	5.8	4.6	4.8	5.1	6.7	7.9	−1.2	−0.5	7.0	8.8	8.5	8.6	11.0	9.6	12.1	6.5	2.0	18.0
3	5.8	5.0	5.4	6.8	7.3	7.5	−3.6	−3.9	6.3	7.3	7.0	7.7	9.5	9.1	11.7	6.4	0.1	17.2
4	2.8	0.4	5.8	7.1	3.4	4.7	−2.0	−4.0	3.8	12.8	9.3	11.0	10.4	11.0	11.1	4.0	−2.6	16.0
5	−1.0	−1.9	2.1	4.4	0.0	2.8	−5.6	−8.3	3.5	10.0	8.3	9.5	10.2	6.8	9.0	4.0	−3.5	12.8
6	−1.8	−3.1	−0.2	−0.2	−1.3	−0.6	−7.7	−6.9	0.1	9.8	6.1	7.0	6.8	7.3	7.1	2.8	−2.0	14.0
7	0.8	−2.2	−1.4	−0.3	−1.4	−0.7	−6.8	−4.4	1.4	8.4	3.3	3.1	5.6	5.2	7.6	3.5	−1.7	14.1
8	1.1	−0.5	0.5	2.8	1.1	2.7	−6.7	−6.0	1.2	3.6	3.1	4.3	5.2	4.5	5.5	3.8	−3.2	12.9
9	0.4	0.0	0.7	3.1	2.5	1.5	−7.0	−7.5	2.3	3.7	2.7	3.4	4.5	5.9	6.1	0.5	−3.0	10.2
10	−0.5	−0.6	−0.6	0.0	−2.4	−0.5	−10.0	−11.1	3.2	6.8	5.2	7.0	7.7	6.4	5.7	−0.4	−2.2	10.5
11	0.6	0.3	1.0	−1.5	2.2	2.3	−7.5	−12.2	0.5	6.1	6.0	6.0	7.4	6.0	6.3	−2.6	−10.9	13.0
12	2.1	−1.2	0.6	−1.5	2.4	−0.8	−6.6	−12.6	1.0	5.9	5.5	6.0	7.0	7.0	6.1	2.0	−8.2	13.5
13	2.7	−3.2	1.7	−0.8	4.8	−1.6	−5.4	−8.5	0.0	10.0	8.0	8.4	12.2	8.6	7.9	5.1	−2.9	13.5
14	1.3	−2.6	0.0	−2.1	4.7	−1.6	−5.6	−7.0	3.0	8.5	6.5	7.0	8.2	9.4	12.9	1.6	−2.4	9.0
15	3.8	0.9	2.8	4.0	4.8	7.0	−2.5	−3.8	5.5	10.2	8.3	9.3	11.8	8.0	16.5	2.3	−1.0	8.1
16	2.2	1.4	3.5	3.0	2.0	−0.7	−1.5	−9.6	5.2	6.5	5.3	6.0	9.2	5.4	7.0	3.4	−2.7	8.1
17	1.3	−0.5	1.6	1.7	0.8	−0.7	−8.0	−10.4	3.0	9.0	5.1	4.9	7.5	3.5	6.7	1.3	−8.3	12.0
18	−0.9	−1.9	−0.8	0.8	0.0	1.0	−8.0	−7.8	2.5	1.1	0.6	1.4	2.9	3.5	4.1	1.5	−2.7	11.5
19	−0.5	−1.4	−0.8	0.7	0.0	1.0	−2.8	−3.9	3.1	1.0	1.4	1.1	3.5	2.7	4.2	2.2	−2.1	11.5
20	0.1	0.9	0.3	2.4	0.1	1.3	−5.6	−8.0	5.5	4.8	5.5	4.0	5.8	2.1	7.0	3.0	−4.0	11.6
21	0.4	−1.6	0.0	0.4	−0.3	1.2	−10.1	−12.2	2.5	2.9	6.0	7.4	5.1	4.6	6.3	1.0	−7.7	10.5
22	−2.7	−5.0	−2.3	−1.5	−1.0	−2.7	−13.0	−16.8	0.0	4.0	2.9	3.9	4.3	3.5	3.0	−4.5	−12.4	10.0
23	−4.9	−7.5	−4.4	−2.0	−3.0	−6.7	−14.5	−18.5	1.3	−0.2	−1.7	1.0	1.4	−0.1	1.9	−9.7	−16.4	5.0
24	−6.1	−6.6	−6.5	−3.8	−4.9	−6.7	−15.2	−18.6	−0.4	−0.2	−1.9	0.1	−0.1	1.0	0.9	−6.0	−13.2	8.0
25	−0.1	−2.4	−0.8	−3.4	0.5	−4.0	−10.2	−13.7	−1.5	1.6	2.6	2.4	4.8	2.9	2.9	−3.4	−11.7	11.5
26	−2.0	−6.6	−2.0	−2.5	−0.8	−7.5	−13.6	−13.6	−1.6	5.6	2.3	4.3	3.5	3.5	1.8	−5.0	−11.0	8.4
27	−5.3	−0.5	−4.2	−4.9	−4.0	−7.5	−14.3	−11.5	−3.1	−1.3	2.7	2.0	3.3	1.5	1.1	−4.0	−8.6	7.0
28	−4.1	−3.5	−4.0	−1.0	−3.3	−5.0	−14.3	−11.5	−3.5	3.9	5.9	3.8	7.3	3.0	3.3	−4.0	−10.4	6.6
29	−0.5	−2.9	−1.0	−2.3	0.3	−3.0	−14.0	−11.3	−3.5	8.4	5.8	5.9	9.9	6.4	5.1	−1.4	−6.4	6.4
30	0.4	−1.5	−0.1	0.0	1.0	−2.5	−11.0	−7.9	−2.6	9.2	8.7	8.4	9.8	10.3	10.9	−2.6	−3.9	4.1
Mittel	0.2	−1.5	0.2	0.7	1.0	−0.2	−7.9	−9.1	1.8	6.0	5.1	5.6	7.0	5.7	6.8	0.6	−5.4	11.1

Dezember 1909.

Tag	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano	Zürich	Bern	Neuenburg	Genf	Basel	Altdorf	Sils-Maria	Säntis	Lugano
1	3.4	0.9	2.2	2.2	4.0	1.6	−6.0	−10.0	−0.3	8.7	7.1	7.1	8.5	9.1	8.5	−1.5	−7.7	4.0
2	3.3	3.1	2.0	4.0	5.6	1.6	−5.5	−9.4	0.5	7.8	9.6	7.3	10.4	11.0	6.5	1.0	−3.7	11.2
3	3.0	2.6	3.6	4.9	4.9	2.0	−6.0	−9.0	0.5	14.4	13.9	11.8	14.0	15.0	14.7	2.2	−2.7	5.0
4	3.3	0.8	3.0	4.8	4.6	2.0	−7.5	−10.2	1.4	10.0	9.6	8.5	10.9	11.6	10.4	−2.0	−8.9	8.0
5	0.9	−1.6	2.4	3.5	4.1	0.1	−10.1	−11.2	2.0	8.0	3.9	5.2	8.5	12.6	9.0	−1.5	−7.8	6.0
6	0.1	−1.7	3.2	4.5	4.6	1.0	−13.5	−10.7	−1.5	8.5	7.2	8.0	10.2	12.0	10.1	−2.3	−8.6	5.4
7	1.8	0.2	0.4	3.2	1.9	0.8	−7.4	−11.2	−0.5	8.0	4.4	4.0	6.9	8.0	6.7	−2.0	−9.0	6.6
8	0.4	−0.6	−0.4	0.4	0.9	0.5	−8.0	−13.9	−0.2	2.8	2.5	3.3	5.6	4.6	3.7	−4.9	−10.7	7.7
9	−0.5	−0.9	−1.1	−0.6	1.0	0.0	−7.8	−14.1	4.4	3.0	2.9	2.8	4.5	4.1	2.9	−5.0	−12.7	9.0
10	−2.1	−4.0	−3.7	−3.0	−0.1	−4.1	−11.4	−14.3	1.4	1.7	0.8	1.4	2.9	1.6	2.9	−4.8	−10.9	11.6
11	−2.5	−7.1	−2.3	−1.8	−1.0	−3.1	−13.5	−11.6	−1.0	0.6	−0.7	0.4	0.0	0.1	1.8	−4.5	−10.5	4.5
12	−3.3	−6.6	−3.5	−2.9	−1.0	−2.1	−12.1	−10.6	−0.9	−1.4	−2.0	−1.3	0.2	1.4	2.0	−2.5	−3.9	4.9
13	−3.3	−6.4	−4.6	−2.5	−2.0	−0.3	−6.4	−6.6	2.0	−1.1	−1.9	−0.3	0.4	1.1	2.1	−0.3	−2.6	6.0
14	−2.6	−3.5	−2.0	−0.7	−1.0	−0.7	−10.0	−8.0	2.5	−0.6	−0.6	0.0	1.4	1.3	2.3	−1.8	−4.9	6.6
15	−3.3	−5.4	−2.8	−2.1	−1.9	−3.0	−11.2	−8.9	1.5	−1.4	−1.7	−0.7	1.0	0.0	1.9	−0.3	−6.7	7.0
16	−4.7	−8.4	−4.4	−2.2	−3.1	−3.7	−13.5	−8.5	0.7	−3.0	−3.7	−2.5	0.5	0.4	1.5	−5.0	−4.1	6.0
17	−4.5	−7.9	−4.3	−3.5	−3.9	−3.7	−14.8	−6.9	−2.2	−2.6	0.0	−0.2	−0.4	1.5	11.0	−3.8	−5.0	5.9
18	−2.8	−0.5	−1.5	−0.8	0.1	2.1	−10.0	−8.3	0.0	3.8	3.0	5.7	9.5	9.0	12.1	−1.4	−4.6	3.0
19	1.3	0.2	0.8	3.6	0.1	2.1	−3.0	−5.5	0.5	4.5	7.2	6.2	9.4	7.0	9.1	3.1	−3.3	5.5
20	−0.3	−0.4	−0.2	3.4	2.1	1.1	−0.6	−4.8	3.0	9.3	8.6	9.0	12.0	12.5	10.0	2.4	−3.0	6.5
21	0.1	−0.5	−0.2	2.5	−0.5	0.1	−5.8	−5.3	3.4	1.6	1.6	2.0	7.5	2.2	11.7	2.8	−3.9	10.0
22	0.0	0.9	1.0	3.9	0.4	11.7	−7.2	−4.6	1.9	3.5	5.4	3.5	18.9	9.5	15.9	1.5	−1.3	7.0
23	2.4	4.4	1.7	11.4	7.2	7.9	−0.4	−2.6	5.1	15.9	15.4	14.5	20.8	19.0	17.9	2.5	−1.3	8.0
24	7.3	6.0	6.4	7.7	8.9	5.3	−1.0	−3.6	5.5	12.3	9.8	9.3	12.1	13.5	12.2	3.0	−1.9	8.5
25	0.2	−0.4	1.6	2.9	2.5	1.8	−3.6	−9.9	4.0	9.0	8.3	9.1	10.6	9.6	8.9	2.2	−3.4	7.6
26	1.4	−1.3	0.4	−0.9	1.5	0.9	−9.2	−10.6	0.5	5.4	4.2	4.0	5.9	6.0	8.5	−1.9	−7.5	11.2
27	0.9	−1.1	−0.3	0.2	1.1	0.7	−8.0	−7.4	−0.3	6.3	5.0	5.0	5.9	5.8	5.9	−1.2	−3.6	7.0
28	5.2	3.6	4.0	4.0	5.5	5.3	−2.0	−3.9	−1.5	11.7	10.5	9.4	9.8	10.8	10.8	4.5	−1.6	6.0
29	2.3	−1.1	3.7	3.2	5.2	1.9	−2.1	−9.7	1.0	7.4	6.7	6.0	9.6	10.6	7.9	2.1	−2.9	13.0
30	−1.5	−4.6	−1.3	1.3	0.0	−2.6	−9.7	−16.4	5.7	3.2	2.5	3.4	4.4	5.5	3.9	−5.0	−9.9	13.5
31	−4.2	−4.3	−1.7	−1.3	−2.5	−2.6	−14.1	−13.2	−1.0	2.9	2.0	2.3	3.9	1.6	1.9	−4.8	−9.4	7.9
Mittel	0.1	−1.7	0.1	1.6	1.6	0.8	−7.8	−9.1	1.2	5.2	4.6	4.7	7.3	7.0	7.6	−0.9	−5.7	7.4

Pentaden- und Monatsmittel der Bodentemperaturen

von Buus im Jahre 1909.

Beobachter: **W. Bührer.** $H = 455^{m}$.

1909 Pentaden	Lufttemp. Tagesmittel	Bodentemperatur 1 h p in der Tiefe von cm 05	30	60	120	1909 Pentaden	Lufttemp. Tagesmittel	Bodentemperatur 1 h p in der Tiefe von cm 05	30	60	120
1.–5. Januar	−4.9	−0.6	0.9	2.5	5.2	30.–4. Juli	12.0	14.4	12.3	12.7	12.4
6.–10. »	−3.9	−0.4	0.7	2.2	4.8	5.–9. »	13.1	15.5	13.6	13.3	12.4
11.–15. »	4.6	1.1	0.7	2.0	4.6	10.–14. »	15.2	15.6	12.4	12.6	12.4
16.–20. »	1.2	1.0	2.0	2.6	4.5	15.–19. »	17.7	20.8	14.7	13.6	12.4
21.–25. »	−3.6	−1.5	0.8	2.2	4.5	20.–24. »	17.9	24.1	16.7	15.2	12.9
26.–30. »	−4.6	−3.3	0.0	1.6	4.2	25.–29. »	17.9	23.0	17.3	16.3	13.7
31.–4. Februar	0.9	−0.8	−0.3	1.1	3.8	30.–3. August	16.8	20.5	16.8	16.0	14.1
5.–9. »	0.4	0.4	−0.1	1.1	3.6	4.–8. »	16.9	21.5	15.4	15.3	14.2
10.–14. »	−1.8	−0.3	0.0	1.1	3.5	9.–13. »	18.8	25.1	17.9	16.5	14.3
15.–19. »	−2.7	−0.8	0.0	1.2	3.4	14.–18. »	19.5	24.8	18.9	17.5	14.8
20.–24. »	−2.9	−1.1	0.1	1.2	3.3	19.–23. »	14.4	19.0	16.4	16.7	15.2
25.–1.	−5.4	−1.7	−0.1	1.0	3.2	24.–28. »	14.9	17.6	15.2	15.5	14.9
2.–6. März	−2.5	−1.1	−0.3	0.8	3.1	29.–2. September	13.2	15.5	14.2	14.8	14.5
7.–11. »	1.3	−0.3	−0.1	0.8	3.0	3.–7. »	11.2	14.1	12.0	13.3	14.0
12.–16. »	−0.6	−0.1	−0.1	0.9	2.9	8.–12. »	14.7	17.4	13.6	13.4	13.4
17.–21. »	3.0	0.5	0.0	0.9	2.9	13.–17. »	13.0	15.5	13.3	13.6	13.4
22.–26. »	5.8	4.7	0.5	1.0	2.7	18.–22. »	13.3	15.1	13.9	13.2	13.3
27.–31. »	6.9	6.7	2.9	2.4	3.0	23.–27. »	13.6	14.9	13.4	13.3	13.1
1.–5. April	3.2	4.3	3.7	3.8	3.7	28.–2. Oktober	12.1	13.6	12.1	12.7	13.0
6.–10. »	8.4	10.4	4.4	4.0	4.1	3.–7. »	15.1	15.5	13.4	13.0	12.8
11.–15. »	9.1	10.3	6.3	5.6	4.9	8.–12. »	9.7	10.7	11.1	12.4	12.9
16.–20. »	12.8	14.3	8.7	7.0	5.6	13.–17. »	10.5	11.5	10.2	11.2	12.3
21.–25. »	12.9	15.7	10.0	8.6	6.6	18.–22. »	11.1	11.2	9.6	10.5	11.8
26.–30. »	9.8	12.2	9.9	9.3	7.6	23.–27. »	7.1	7.4	8.1	9.8	11.4
1.–5. Mai	5.8	10.8	6.8	7.8	7.7	28.–1. November	8.6	9.4	8.3	9.0	10.7
6.–10. »	11.1	18.9	8.9	8.8	7.7	2.–6. »	5.9	6.2	7.4	9.0	10.5
11.–15. »	11.0	18.8	11.6	10.6	8.4	7.–11. »	1.3	2.5	4.4	6.9	9.8
16.–20. »	14.7	21.1	12.3	11.2	9.2	12.–16. »	4.6	4.2	4.6	6.0	8.9
21.–25. »	19.3	27.2	16.1	13.5	10.1	17.–21. »	0.6	2.1	3.4	5.7	8.4
26.–30. »	12.1	16.0	13.7	13.5	11.2	22.–26. »	−1.4	1.1*	2.4	4.6	7.7
31.–4. Juni	19.4	26.5	16.5	14.3	11.4	27.–1. Dezember	1.9	0.5*	1.8	3.8	7.1
5.–9. »	13.8	17.1	15.1	14.5	12.2	2.–6. »	6.6	3.0*	3.8	4.3	6.6
10.–14. »	11.8	15.1	13.2	13.5	12.4	7.–11. »	0.8	1.5	2.8	4.4	6.6
15.–19. »	7.2	18.4	13.6	12.9	12.1	12.–16. »	−2.0	0.2	1.8	3.5	6.3
20.–24. »	16.1	20.3	15.2	14.2	12.3	17.–21. »	2.0	0.7	1.8	3.1	5.8
25.–29. »	12.9	16.5	14.0	13.6	12.6	22.–26. »	7.6	5.7	4.4	4.2	5.7
						27.–31. »	3.6	3.4	4.1	4.8	6.0

Monats- und Jahresmittel.

Januar	−2.2	−0.6	0.8	2.1	4.6	Juli	15.1	19.3	14.7	14.1	12.8
Februar	−2.0	−0.7	0.0	1.1	3.5	August	16.3	21.1	16.6	16.2	14.6
März	2.0	1.8	0.5	1.1	2.9	September . . .	12.5	15.1	13.0	13.4	13.5
April	8.9	11.2	7.2	6.4	5.4	Oktober	10.3	11.2	10.3	11.1	12.1
Mai	11.8	19.0	11.8	11.0	9.1	November . . .	2.1	4.2	4.3	6.2	8.9
Juni	14.0	18.5	14.6	13.8	12.2	Dezember . . .	3.2	2.1	3.1	4.0	6.2

	Lufttemp.	05 cm	30 cm	60 cm	120 cm
Jahr	7.7	10.0	8.1	8.4	8.8

Anmerkung. Die Pentadenmittel der Lufttemperatur sind aus den rohen Tagesmitteln $^1/_3$ (7+1+9) gebildet, während die Monatsmittel in obstehende Uebersicht, entsprechend denjenigen in den Monatsübersichten sämtlicher Stationen, nach der Kombination $^1/_4$ (7+1+2×9) gebildet sind

Anhang

zum Jahrgang 1909 der

Annalen der schweizerischen meteorologischen Zentralanstalt.

Ergänzende Beobachtungen und

Abhandlungen.

Nr. 1.

Ergebnisse der Niederschlagsmessungen auf den meteor. Stationen I.–III. Ordnung im Jahre 1909.

Die Änderungen im Netze der Meteorologischen und Regenmesstationen finden sich in der Einleitung Pag. IV dieses Bandes angegeben.

Monats- und Jahressummen

der Niederschlagsmessungen sämtlicher meteor. Stationen I.—III. Ordnung

im Jahre 1909.

Bei Zählung der Niederschlagstage sind in dieser Tabelle nur die Tage mit mindestens 1,0 mm berücksichtigt worden.

Die mit * bezeichneten Summen sind nach den Nachbarstationen interpoliert.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
A. Rheingebiet																	
I. Quellgebiet bis Bodensee																	
Tavetsch (Sedrun)	ca 1401	42	55	35	92	126	198	116	164	65	128	49	73	1143	57	26. V. 22. VI.	122
Platta (Medels)	1378	20	49	38	66	134	219	105	211	60	154	75	53	1184	76	26. V.	124
Surrhein	ca 892	37	35	69	86	105	209	110	177	54	110	74	71	1137	66	26. V.	101
Panix	ca 1300	45	69	35	58	82	198	116	172	53	121	83	112	1144	48	22. VIII.	143
Vrin	ca 1454	28	52	43	66	65	278	144	194	70	122	59	71	1192	60	22. VIII.	128
Vals	ca 1248	17	49	42	59	95	194	120	188	64	136	54	61	1079	52	22. VIII.	116
Ilanz	ca 704	37	40	26	86	69	155	105	167	49	87	60	78	959	45	13. IV.	109
Flims	ca 1102	60	73	62	82	72	206	138	207	68	100	—	—	—	—	—	—
Safienplatz	ca 1270	27	50	56	79	105	226	124	193	74	98	63	74	1169	56	22. VIII.	128
Bernhardin-Pass	2073	9	146	296	99	130	342	250	258	174	357	180	281	2522	116	28. X.	149
Hinterrhein	ca 1624	11	96	116	97	131	285	215	273	110	288	77	186	1885	100	28. X.	148
Splügen (Dorf)	1467	9	57	47	69	124	308	152	212	86	177	51	88	1380	65	22. VI.	132
Avers-Cresta	ca 1949	—	—	—	—	—	—	—	—	—	132	53	62	—	—	—	—
Andeer	ca 980	10	39	41	46	66	183	162	180	66	97	17	51	958	52	22. VIII.	97
Thusis	ca 711	14	35	40	62	69	164	119	168	51	82	56	33	893	43	22. VIII.	94
Julier	2237	6	18	21	20	32	200	160	227	131	111	49	92	*1067	58	22. VIII.	101
Stalla (Bivio)	ca 1780	32	113	75	82	63	224	164	186	98	132	59	83	1311	52	11. VII.	160
Mühlen	ca 1461	26	30	54	39	61	194	84	182	52	85	19	73	899	49	26. VIII.	97
Savognin	ca 1213	14	42	56	63	60	170	137	148	62	91	50	57	950	44	11. VII.	108
Latsch	ca 1580	34	42	54	51	77	184	124	159	69	69	60	59	982	38	11. VII.	128
Filisur	ca 1040	15	28	48	44	53	146	109	160	68	68	38	45	822	38	26. VIII.	108
Davos-Platz	1561	25	57	34	54	55	133	146	135	68	56	63	63	889	36	13. IV.	125
Tiefenkastel	ca 888	10	31	23	45	47	137	131	153	50	75	53	25	780	40	12. VI.	86
Tomils	ca 823	18	33	23	67	61	163	116	165	59	69	55	46	875	46	22. VIII.	109
Reichenau	604	32	55	31	91	64	176	121	184	73	62	64	90	1043	47	26. VIII.	120
Arosa	1854	38	61	75	81	69	191	168	208	97	100	84	95	1267	44	26. VIII.	141
Tschiertschen	1350	31	61	55	58	54	171	149	180	88	65	87	99	1098	40	26. VIII.	126
Langwies	ca 1377	45	64	56	68	60	*137	149	147	70	74	70	96	1036	41	26. VIII.	127
Chur	610	20	36	17	59	47	159	121	160	58	55	62	70	864	38	26. VIII.	102
Klosters	ca 1207	80	81	81	87	78	201	166	175	84	70	80	129	1312	38	26. VIII.	139
St. Antönien	ca 1460	70	78	79	78	74	190	175	161	113	88	89	118	1313	36	26. VIII.	148
Schiers	ca 660	42	39	37	63	59	162	146	143	59	66	66	82	964	36	13. IV.	130
Seewis	954	67	76	58	83	80	216	171	174	60	80	75	116	1256	48	13. IV.	140
Plantahof (Landquart)	ca 530	36	49	47	69	49	183	167	169	73	60	73	97	1072	44	11. VII.	135
Vättis	951	41	60	35	81	63	195	139	155	72	67	64	94	1066	47	13. IV.	133
Valens	ca 920	66	77	59	88	*34	221	163	162	84	65	100	132	1251	42	13. IV.	130
Ragaz	517	44	51	40	69	66	233	192	159	109	69	66	84	1182	46	26. VIII.	130
Sargans	507	56	72	39	80	60	232	163	152	71	74	63	104	1166	48	26. VIII.	141
Sevelen	ca 464	19	17	31	34	37	294	158	153	68	56	48	61	976	46	26. VIII.	124
Haag	ca 448	35	25	39	93	76	277	192	225	100	77	58	107	1304	73	26. VIII.	141
Altstätten	ca 449	40	29	44	93	53	246	225	191	96	77	65	114	1273	60	11. VII.	149
St. Margrethen	ca 406	27	19	44	49	57	186	242	267	125	66	68	76	1226	84	11. VII.	124
Heiden	797	46	40	77	112	74	260	238	254	90	89	88	128	1496	62	11. VII.	161
Davos (Schatzalp)	1868	35	70	56	70	60	139	156	145	183	66	63	85	1128	37	13. IV.	136

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
II. Bodensee bis Basel.																	
Rorschach	455	26	23	55	75	62	183	167	177	85	68	49	95	1065	38	11. VII. 26. VIII.	138
St. Gallen	703	35	28	59	79	73	218	182	176	93	77	71	108	1199	40	11. VII.	152
Arbon	ca 409	26	15	49	55	49	158	146	128	78	51	39	79	873	30	26. VIII.	129
Amriswil	ca 455	25	17	45	51	52	180	155	123	77	55	35	79	894	35	11. VII.	119
Romanshorn	ca 400	24	13	42	47	48	166	147	116	74	52	34	89	852	30	11. VII.	124
Altnau	ca 458	33	17	*40	60	38	151	120	98	52	38	30	101	778	30	11. VII.	112
Kreuzlingen	427	29	14	31	45	31	156	109	95	53	48	28	103	742	32	11. VII.	121
Haidenhaus	694	34	15	39	60	33	192	146	120	71	67	21	92	890	34	11. VII.	127
Steckborn	ca 400	33	14	34	59	27	181	132	101	70	55	25	112	843	39	11. VI.	126
Eschenz	ca 417	24	6	31	52	18	165	116	76	47	65	24	107	731	35	11. VII.	111
Buch (Schaffhausen)	ca 430	31	17	38	41	23	146	114	85	58	50	25	107	735	37	11. VII.	115
Diessenhofen	ca 410	32	23	*40	61	32	163	129	84	51	70	29	129	843	46	11. VII.	120
Lohn	633	50	33	46	50	41	163	127	72	51	66	30	130	859	29	22. VI.	145
Schaffhausen	448	26	25	45	45	39	138	104	77	48	64	27	119	757	30	11. VII.	128
Rheinau	ca 361	28	15	37	55	47	129	115	66	39	66	24	99	720	37	11. VII.	129
Wil (bei Rafz)	ca 410	41	31	45	74	49	165	108	74	104	80	18	116	905	35	11. VII.	133
Kaiserstuhl	ca 342	43	33	56	71	38	172	108	73	51	83	31	104	863	36	11. VII.	134
Löhningen	ca 480	32	16	42	41	34	153	148	66	79	73	28	112	824	49	11. VII.	121
Unter-Hallau	450	40	24	32	31	29	129	102	69	85	44	25	99	709	32	11. VII.	117
Wilchingen	472	53	34	50	58	40	169	115	95	88	73	31	118	924	38	12. IX.	140
Schleitheim	ca 490	40	37	42	46	53	151	118	74	97	65	31	123	877	43	12. IX.	138
Wittnau	ca 415	46	33	62	67	18	185	164	79	72	103	48	120	997	40	9. VII.	140
Möhlin	ca 332	43	27	71	70	23	179	153	82	106	122	51	111	1038	38	9. VII.	149
Buus	450	37	28	71	69	34	208	166	111	98	110	51	116	1099	44	16. VIII.	147
Rheinfelden	280	37	21	63	55	24	174	162	67	100	117	52	104	976	42	9. VII.	139
Kilchberg	ca 582	30	30	60	51	30	207	176	83	114	112	51	131	1075	56	9. VII.	147
Gelterkinden	ca 415	33	26	61	56	30	191	166	109	129	103	51	110	1065	52	12. IX.	142
Böckten	ca 385	29	24	57	55	27	204	155	93	122	103	48	115	1032	53	12. IX.	142
Eptingen	ca 571	39	32	82	54	27	194	165	90	80	101	51	148	1063	41	9. VII.	150
Diegten	ca 500	26	28	55	45	27	161	166	81	84	104	49	111	837	40	9. VII.	138
Bennwil	ca 526	34	32	54	43	31	166	164	83	86	111	49	126	979	49	9. VII.	145
Langenbruck	706	42	50	90	79	31	190	193	79	110	124	59	139	1186	63	9. VII.	153
Waldenburg	ca 533	36	32	67	56	31	171	164	92	80	125	51	134	1039	43	9. VII.	147
Lampenberg	ca 404	30	27	57	48	27	165	163	80	93	111	52	110	963	52	9. VII.	151
Reigoldswil	ca 497	40	28	63	56	53	171	189	96	95	140	52	130	1113	54	1. VII.	150
Liestal	325	31	20	53	55	24	204	152	68	85	119	49	107	967	56	9. VII.	142
Arisdorf	ca 430	27	22	58	52	42	202	145	81	86	111	50	103	979	36	9. VII.	139
Basel-Augst	ca 275	24	20	58	50	28	184	131	70	82	123	48	86	904	42	9. VII.	139
Choindez	ca 465	37	32	70	80	35	163	129	107	89	136	56	120	1054	33	15. XI.	144
Mervelier	ca 560	29	22	64	71	50	210	158	108	102	153	88	118	1173	43	4. VI.	137
Bellelay	ca 930	62	56	89	85	75	216	149	116	111	172	70	140	1341	35	15. XI.	161
Delémont	ca 435	20	22	41	82	48	159	125	79	90	121	54	73	914	33	15. XI.	135
Seewen	ca 551	23	22	59	54	34	197	156	84	89	130	56	113	1017	42	9. VII.	149
Grellingen	ca 328	26	14	49	57	33	205	142	63	131	132	56	104	1012	40	9. VII.	154
Pfeffingen	ca 394	24	15	41	54	33	207	138	49	116	131	57	93	958	37	12. IX.	138
Neue Welt	ca 267	22	17	42	55	24	167	113	58	104	117	46	76	841	37	9. VII.	134
Therwil	ca 310	16	14	33	57	21	169	118	55	87	114	45	72	801	30	15. XI.	128
Binningen	ca 286	24	19	42	54	27	178	108	49	96	111	49	75	832	31	15. XI.	139
Basel	277	22	20	42	51	25	173	111	49	80	115	46	73	807	31	9. VII.	137
III. Thur.																	
Wildhaus	1115	59	51	61	120	91	298	231	194	97	118	84	183	1587	48	30. VI.	154
Starkenbach	ca 894	105	52	112	133	108	290	278	225	110	128	94	200	1835	50	22. VI.	143
Nesslau	ca 753	91	53	101	169	102	262	329	195	102	137	75	227	1843	47	30. VI.	145
Ebnat	649	86	39	92	162	95	310	272	205	75	130	57	177	1700	76	13. IV.	159
Ricken	ca 790	67	28	103	135	103	314	251	202	106	138	61	180	1688	68	13. IV.	156
Lichtensteig	ca 617	57	28	63	92	89	276	211	170	83	106	33	150	1358	50	9. VII.	149
Peterzell	ca 705	198?	68	75	92	87	288	235	206	90	101	46	129	1615	45	11. VII.	166

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Wil (St. Gallen) . .	ca 584	36	16	52	55	45	175	136	134	80	62	23	99	913	29	11. VII.	130
Nollen	ca 740	39	17	58	52	40	149	167	166	98	60	25	85	956	28	23. IX.	113
Herisau	ca 777	24	18	58	59	57	243	190	150	84	64	43	92	1082	48	11. VII.	146
Degersheim . . .	ca 814	55	36	78	69	88	267	199	185	84	86	51	130	1328	41	11. VII.	156
Flawil	ca 616	46	29	63	70	81	228	178	143	70	72	42	117	1139	35	11. VII.	142
Bischofszell	ca 502	28	21	52	64	61	199	168	129	80	63	27	88	980	35	11. VII.	127
Schwäbrig	ca 1152	25	31	54	71	74	411	175	210	86	87	59	73	1356	75	13. VI.	132
Säntis	2500	231	98	154	145	90	407	438	242	165	277	169	449	2865	88	14. I.	183
Appenzell	ca 781	54	34	63	98	81	237	234	237	124	97	64	122	1445	44	11. VII.	150
Urnäsch	ca 837	45	24	65	80	100	271	239	200	113	96	48	110	1391	56	26. VIII.	141
Teufen	ca 853	47	31	56	62	79	264	229	228	110	89	72	124	1391	55	11. VII.	140
Sulgen	ca 483	24	15	43	56	47	170	145	159	87	51	25	89	911	34	30. VI.	124
Weinfelden	ca 446	30	20	55	60	47	207	150	109	80	61	25	127	971	38	30. VI.	131
Raperswilen . . .	ca 590	35	16	48	66	36	188	136	110	78	65	25	117	920	38	30. VI.	132
Müllheim	ca 415	36	15	48	66	47	201	138	106	75	70	28	108	938	34	{ 11. VII. 23. IX.	123
Dussnang	ca 595	62	29	78	91	46	231	203	155	75	88	35	154	1247	51	30. VI.	143
Eschlikon	ca 562	49	16	62	80	68	220	174	151	79	77	28	142	1146	39	9. VII.	141
Wängi	ca 430	43	15	53	70	42	194	161	126	73	65	24	124	990	32	{ 30. VI. 9. VII.	129
Aadorf	ca 538	47	17	63	77	49	249	165	133	45	74	37	137	1093	39	30. VI.	132
Affeltrangen . . .	ca 495	28	14	53	61	50	196	153	114	107	58	23	120	977	33	30. VI.	123
Thundorf	ca 560	39	22	57	65	44	229	147	126	70	57	27	117	1000	44	10. VI.	136
Frauenfeld	425	33	17	50	68	40	184	132	119	44	56	25	110	878	29	11. VI.	127
Kalchrain	ca 585	22	14	38	63	26	218	121	78	32	53	28	89	782	43	10. VI.	125
Nieder-Neunforn . .	ca 446	23	14	41	59	33	174	123	88	47	59	25	94	780	30	12. VI.	125
Andelfingen . . .	ca 370	24	15	42	71	37	142	124	84	49	69	24	103	784	38	11. VII.	125
IV. Töss.																	
Bauma	ca 643	52	26	91	74	52	275	233	183	86	111	48	178	1409	57	{ 30. VI. 9. VII.	156
Sternenberg . . .	ca 880	51	18	75	74	40	225	202	170	65	96	31	118	1165	44	30. VI.	132
Kollbrunn	ca 495	55	19	76	88	50	230	193	117	45	84	36	150	1143	41	30. VI.	138
Fehraltorf	ca 536	35	14	70	55	46	233	170	109	56	90	27	112	1017	39	30. VI.	132
Winterthur	445	55	18	63	79	48	217	173	100	42	77	32	129	1033	38	30. VI.	127
V. Glatt.																	
Grüningen	ca 488	36	12	74	71	38	275	183	121	40	79	39	119	1087	42	22. VI.	134
Pfäffikon	ca 550	40	25	85	71	66	309	154	130	68	85	35	127	1195	40	22. VI.	136
Uster	ca 466	31	14	72	59	48	219	151	125	63	74	26	116	998	39	22. VI.	131
Dübendorf	ca 440	35	22	69	70	58	203	158	107	60	77	27	112	998	39	30. VI.	143
Niederhasli	ca 425	38	18	46	103	33	185	144	91	48	89	24	104	923	38	11. VII.	122
Regensberg . . .	ca 610	42	26	75	116	43	229	180	115	71	119	28	132	1176	43	13. IV.	136
Hochfelden	ca 401	42	15	55	86	51	193	126	86	62	71	23	115	925	37	11. VII.	131
VI. Limmat.																	
Weisstannen . . .	ca 1006	65	48	65	85	84	211	197	169	103	99	75	90	1291	41	9. VII.	150
Walenstadt	ca 430	57	21	36	77	59	213	201	166	78	*100	51	107	1166	45	9. VII.	125
Obstalden	ca 690	65	35	86	91	84	252	218	171	97	112	77	147	1435	47	9. VII.	154
Weesen	ca 430	52	31	64	80	75	289	245	201	127	105	60	146	1475	40	11. VII.	131
Elm	963	71	54	72	91	95	258	181	206	96	82	84	103	1393	49	22. VIII.	151
Auen (Linthtal) . .	821	76	64	87	110	105	254	194	201	101	125	91	128	1536	59	26. V.	158
Glarus	480	60	33	54	81	92	219	203	196	99	95	66	112	1310	41	{ 26. V. 26. VIII.	151
Klöntal	ca 838	78	50	87	114	117	244	257	234	147	147	79	178	1732	50	26. V.	157
Oberkirch (b. Uznach)	ca 470	—	—	—	—	—	—	247	212	120	112	55	145	—	—	—	—
Vorder-Wäggital . .	ca 740	74	52	91	124	107	329	362	257	169	166	92	172	1995	62	22. VI.	160
Lachen	ca 410	47	12	76	77	63	253	184	180	96	94	43	127	1252	45	22. VI.	142
Altendorf (b. Lachen)	ca 430	52	16	82	83	65	260	218	186	98	95	47	128	1330	44	9. VII.	146
Wald (Sanatorium) .	910	54	21	96	88	72	274	260	187	124	145	52	149	1522	59	9. VII.	148
Bachtel	ca 1119	44	28	100	65	76	279	200	161	108	125	49	131	1366	46	30. VI.	156
Wernetshausen . .	ca 730	39	15	84	61	72	290	194	185	89	116	43	125	1313	44	30. VI.	143

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl der Tage
Rapperswil	ca 412	40	11	72	72	57	251	170	146	72	89	41	108	1129	44	22. VI.	139
Richterswil	ca 420	48	14	75	93	50	246	222	122	74	88	42	139	1213	47	22. VI.	142
Stäfa	ca 560	32	16	82	67	62	226	193	111	73	79	37	107	1085	51	12. VI.	131
Wädenswil (Dorf)	ca 420	37	19	81	96	65	250	227	110	65	79	44	124	1197	44	22. VI.	133
Schönenberg (Waldhalde)	ca 696	—	—	—	—	—	—	—	—	—	—	—	144	—	—	—	—
Küsnacht (Zürich)	ca 427	33	19	70	74	43	220	152	116	65	81	26	120	1019	40	22. VI.	130
Oberiberg	1090	88	47	99	116	105	333	277	227	141	137	77	181	1828	48	9. VII.	166
Euthal	ca 895	62	32	97	102	92	286	275	213	148	119	81	170	1677	41	14. IX.	159
Einsiedeln	914	61	27	107	110	76	271	263	193	120	122	67	151	1568	47	22. VI.	154
Albishorn	ca 915	23	15	72	53	57	265	175	117	?80	94	33	105	1089?	43	12. VI.	141
Sihlwald	ca 493	40	20	88	72	55	281	174	149	92	97	31	124	1223	45	12. VI.	135
Zürich (Epilep. Anst.)	ca 460	28	20	74	85	47	228	154	103	67	72	22	118	1018	44	30. VI.	124
Zürich (Meteor. C.-A.)	493	35	24	69	73	49	209	153	128	66	73	31	113	1023	43	22. VI.	135
Zürich (Waisenhaus)	ca 420	39	35	74	81	48	210	151	127	67	70	32	110	1044	40	30. VI.	139
Dietikon	ca 392	58	37	68	108	49	216	183	140	54	90	31	142	1176	42	12. VI.	140
Boppelsen	ca 525	46	33	68	101	40	234	171	120	63	108	31	133	1148	53	30. VI.	137
Baden	381	35	24	68	87	39	208	161	82	62	97	33	109	1005	46	11. VII.	130
VII. Reuss.																	
Andermatt (Dorf)	1442	62	99	122	110	108	192	126	232	80	151	69	105	1456	103	22. VIII.	158
Altkirch	ca 1450	38	73	?39	105	141	156	159	204	99	153	67	120	1354	82	26. V.	141
Göschenen	1107	62	95	91	91	118	201	137	185	72	156	97	134	1439	79	26. V.	152
Gurtnellen	742	54	34	52	108	97	159	141	156	59	114	69	91	1134	50	22. VIII.	126
Unterschächen	ca 1015	62	54	67	99	134	285	199	216	115	113	75	127	1546	74	26. V.	158
Altdorf	456	40	15	35	76	94	198	168	170	77	86	55	90	1104	53	26. V.	136
Isenthal	ca 778	62	24	88	85	112	216	198	225	116	116	82	139	1463	54	22. VI.	160
Schwyz	567	64	29	96	99	101	293	247	213	130	120	53	140	1585	55	22. VI.	161
Sattel	ca 832	52	28	89	83	86	281	239	172	128	129	56	136	1479	48	30. VI.	154
Gersau	442	61	17	106	92	92	279	228	193	103	140	61	122	1494	57	22. VI.	152
Vitznau	440	37	14	84	68	87	300	247	197	142	127	56	131	1490	68	22. VI.	137
Rigi-Kulm	1787	40	19	80	74	93	285	323	199	193	189	50	114	1659	45	22. VI.	154
Küsnacht (Schwyz)	ca 440	28	7	77	73	59	237	180	120	110	72	44	106	1113	50	22. VI.	142
Weggis	450	34	11	78	72	79	282	241	182	125	99	56	123	1382	53	22. VI.	156
Engelberg	1018	53	36	84	85	143	238	202	196	109	108	70	146	1470	52	22. VI.	168
Stans	ca 456	25	8	61	78	82	227	221	167	105	78	45	108	1205	55	11. VII.	140
Lungern	726	72	22	71	111	102	220	198	189	93	112	52	171	1413	53	1. XII.	149
Sarnen	487	29	8	48	56	94	194	154	138	92	66	43	100	1022	50	22. VI.	140
Pilatus-Kulm	2067	76	54	103	105	126	242	215	185	184	96	70	165	1621	68	11. VII.	171
Luzern	446	29	9	64	66	73	226	213	135	103	79	50	115	1162	43	22. VI.	145
Flühli	ca 893	93	21	109	116	157	289	313	143	96	160	58	220	1775	63	25. IV.	140
Entlebuch	ca 722	42	20	81	100	82	226	244	111	98	100	50	148	1302	53	5. VII.	149
Buchsteg (Eigental)	ca 1050	37	20	57	86	92	255	182	132	107	96	46	126	1236	45	11. VII.	145
Unter-Aegeri	ca 735	56	22	116	81	82	303	217	147	99	105	57	135	1420	35	6. VII.	148
Walchwil	426	38	7	85	66	70	265	189	137	123	81	52	115	1228	50	22. VI.	141
Zug	ca 429	24	20	81	64	55	244	165	103	88	82	43	95	1060	48	22. VI.	129
Cham	ca 425	23	12	76	67	50	244	167	120	82	63	35	93	1032	47	22. VI.	139
Mettmenstetten	ca 483	20	12	72	52	62	239	150	109	72	61	31	89	969	48	12. VI.	132
Hausen a./Albis	ca 603	33	17	93	61	62	270	183	118	83	107	53	109	1189	50	12. VI.	124
Bremgarten	ca 371	29	20	51	71	50	211	159	139	73	67	36	104	1010	45	11. VII.	135
VIII. Aare.																	
Grimsel	1874	—	—	—	—	—	—	—	—	—	—	—	152	—	—	—	—
Guttannen	1055	83	53	126	78	106	240	222	169	112	136	99	129	1553	59	26. V.	148
Meiringen	605	47	28	62	76	113	216	201	168	81	101	59	136	1288	46	22. VI.	149
Brienz	ca 575	36	20	65	47	86	204	162	155	105	111	47	138	1176	41	22. VI.	135
Eigergletscher	2323	117	75	174	104	145	252	162	154	148	165	85	217	1798	48	22. VI.	162
Grindelwald	1050	47	10	?	41	126	?	?	?	?	?	92	?	?	?	?	?
Lauterbrunnen	ca 810	39	23	62	60	90	183	146	117	82	88	46	92	1028	46	26. V.	131
Interlaken	595	40	15	70	66	100	201	165	102	68	110	50	127	1114	41	9. VII.	133
Beatenberg	1148	57	25	106	100	123	288	199	149	88	151	59	156	1501	44	12. VI.	157
Kandersteg	ca 1170	45	18	73	47	81	183	139	132	84	117	54	116	1089	39	11. VII.	135

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Adelboden	ca 1365	42	20	59	58	74	164	144	137	69	111	46	103	1027	41	11. VII.	146
Frutigen	ca 820	42	14	70	47	73	156	149	153	74	100	64	109	1051	35	11. VII.	141
Kienthal	ca 970	44	17	81	50	93	191	151	155	79	102	57	116	1136	42	11. VII.	149
Lenk	ca 1071	60	20	56	59	64	172	149	171	61	113	35	152	1112	36	11. VII.	138
Zweisimmen	ca 960	66	17	86	75	61	212	152	140	75	136	45	186	1251	32	29. VI.	151
Boltigen	ca 830	35	11	46	40	55	119	131	131	69	175	50	186	1048	38	11. VII.	136
Wimmis	ca 640	49	6	101	73	86	200	143	147	46	108	48	146	1153	41	11. VII.	142
Heiligenschwendi	ca 1125	25	12	71	42	100	174	136	146	54	95	62	107	1024	37	11. VII.	123
Thun	565	14	6	63	30	61	148	141	114	47	74	38	87	823	33	11. VII.	124
Schwarzenegg	ca 910	25	13	72	40	77	177	154	127	73	123	52	121	1054	44	2. X.	139
Grosshöchstetten	ca 750	41	15	73	47	63	188	134	150	59	118	45	126	1059	42	2. X.	140
Belp	ca 525	36	16	63	54	56	157	129	121	48	119	35	172	1006	40	2. X.	131
Bern	572	25	17	73	69	44	162	121	89	60	117	40	157	974	32	2. X. / 20. XII.	135
Lauenen	ca 1260	84	20	80	59	55	136	195	117	74	123	85	197	1225	35	8. VII.	128
Gsteig bei Saanen	ca 1180	85	18	85	75	79	173	122	140	76	151	43	224	1271	46	1. XII.	150
Saanen	ca 1030	58	19	74	68	59	150	154	138	61	124	51	182	1138	35	29. VI.	143
Château d'Oex	ca 970	—	—	—	—	—	—	—	128	81	135	50	193	—	—	—	—
Jaun	ca 1030	73	18	121	82	83	228	229	143	97	190	62	225	1551	48	11. VII.	155
La Valsainte	ca 1032	43	23	110	79	68	248	213	142	91	167	65	209	1458	48	30. VI.	141
Marsens	727	39	17	96	77	65	177	151	109	85	140	57	224	1237	39	20. XII.	142
La Roche	ca 770	33	23	98	67	73	178	141	116	97	138	65	201	1230	32	22. IX.	141
Romont	ca 764	28	28	93	65	38	157	120	66	71	146	67	221	1100	48	20. XII.	140
Freiburg	ca 641	27	28	81	85	61	168	110	85	98	122	54	163	1082	41	20. XII.	138
Birchera (Freiburg)	1160	57	10	127	?	67	225	?	?	?	127	?	?	?	?	?	?
Plaffeyen	ca 850	79	12	83	78	53	219	148	87	128	127	56	173	1243	31	2. X.	143
Schwarzenburg	ca 800	37	18	90	68	35	185	140	109	76	138	53	189	1138	35	2. X.	142
Aarberg	ca 465	34	47	86	57	27	143	101	82	88	128	39	170	1002	35	10. II.	128
Lyss [1]	ca 450	?82	67	136	122	51	222	162	277	182	158	27	91	1583	130	16. VIII.	125
Palézieux	ca 633	60	33	127	73	78	219	150	109	65	191	74	287	1466	53	29. VI.	141
Moudon	ca 515	24	38	69	77	41	138	118	73	57	149	65	267	1116	54	5. X.	121
Corcelles s. Chavornay	ca 560	19	34	58	53	23	107	71	86	61	119	56	138	825	32	22. VI. / 15. XI.	120
Yverdon	440	24	37	54	50	26	148	65	68	49	131	48	118	818	34	22. VI.	110
Payerne	ca 445	16	33	57	53	28	121	64	67	73	118	49	143	822	29	10. II.	117
Murten	ca 460	25	51	61	74	35	156	96	82	95	116	54	159	1004	46	10. II.	128
La Cure	ca 1165	86	60	164	108	93	220	178	86	100	213	77	306	1691	40	15. XI.	162
Le Sentier	ca 1024	79	52	108	89	46	179	143	88	87	212	55	231	1369	36	8. X.	161
Le Solliat	570	111	73	100*	103	51	194	150	85	88	221	58	301	1535	49	1. XII.	134
Montchérand	565	29	29	56	61	35	155	74	58	57	133	48	145	880	34	1. XII.	127
Vaulion	ca 339	72	61	104	87	56	192	162	79	77	175	70	261	1396	47	1. XII.	155
Valleyres-sous-Rances	505	33	34	72	64	36	197	87	65	66	138	80	159	1031	42	1. XII.	142
Baulmes	ca 634	67	51	92	109	51	193	133	81	117	173	48	219	1334	44	1. XII.	144
Limasse	ca 1128	65	38	101	94	51	222	114	97	96	174	35	123	1210	?79	10. VII.	111
St-Sulpice	ca 760	90	60	121	112	55	170	164	106	118	212	54	246	1508	40	1. XII.	160
Couvet	ca 750	59	57	85	91	53	191	143	93	102	183	46	189	1292	31	15. XI. / 1. XII.	154
Colombier	ca 450	38	42	59	62	40	162	94	82	71	132	43	178	1003	28	15. XI.	134
Brot-Dessous	ca 868	47	46	71	83	61	209	124	106	96	163	47	155	1208	36	22. VI.	138
Boudry	ca 409	19	28	81	64	51	236	120	93	?83	199	40	142	1156	68	1. XII.	105
Chambrelien	ca 743	48	48	74	88	59	189	115	75	83	152	60	179	1170	38	15. XI.	145
La Brévine	1077	76	66	113	100	101	185	194	112	131	186	61	180	1505	41	21. V.	156
Les Ponts	1020	75	78	106	107	63	218	178	120	111	179	60	200	1495	37	22. VI.	157
Tête de Ran	ca 1425	62	48	89	135	39	256	202	107	?	?44	76	112	1170	?	?	?
Chaumont	1127	44	55	79	76	34	185	113	114	105	156	67	183	1211	41	15. XI.	145
Dombresson	740	52	61	73	72	45	188	145	64	118	155	60	159	1192	35	9. VII.	154
Cernier	800	59	66	83	92	42	213	144	47	97	184	54	164	1245	37	9. VII.	149
Hauts-Geneys	ca 985	80	80	113	136	50	250	195	78	187	244	77	241	1731	68	15. IX.	165
Serrières	ca 470	26	32	49	52	34	168	70	82	70	109	42	141	875	31	22. VI.	124
Malvilliers	ca 860	89	57	93	121	71	253	134	?68	109	194	60	204	1453	39	29. IV.	120
Valangin	ca 655	48	55	80	68	48	207	103	81	90	144	48	200	1172	35	1. XII.	145
Neuenburg	488	40	44	72	70	25	161	87	81	73	126	48	179	1006	32	22. VI.	133
Champ-Fahy (s. Neuveville)	ca 800	49	62	84	72	37	155	119	94	121	172	59	195	1219	39	10. II.	142
Biel	ca 440	61	47	106	57	31	145	103	78	101	133	66	219	1147	31	15. XI.	134

[1]) Lyss. Die Beobachtungen für Juli und August kamen zu spät zum Vorschein.

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Evilard (Leubringen)	ca 700	73	59	106	60	32	158	114	78	96	146	59	238	1219	38	10. II. 1. XII.	142
Mont-Soleil	ca 1245	96	50	131	132	51	289	244	151	181	237	74	161	1797	59	14. VII.	146
St. Imier	ca 810	—	—	—	—	57	247	206	79	162	203	61	197	?	?	?	?
Weissenstein	ca 1285	96	37	113	75	35	201	169	72	82	190	45	239	1354	42	9 VII.	147
Feldbrunnen	ca 455	57	50	90	62	30	180	183	102	87	134	47	209	1231	68	9. VII.	144
Herbetswil	ca 526	57	49	82	74	46	227	193	99	103	122	59	239	1350	62	9. VII.	153
Balsthal	ca 503	35	40	58	47	53	185	166	86	97	96	43	157	1063	54	9. VII.	145
Schangnau	ca 930	63	27	124	94	112	220	228	150	107	149	59	172	1505	48	2. X.	157
Eggiwil	ca 820	47	18	85	68	69	202	173	104	84	120	39	150	1159	35	2. X.	144
Marbach	ca 875	62	23	115	95	123	250	219	142	92	134	60	168	1483	43	2. X.	148
Escholzmatt	ca 853	58	33	111	108	105	261	176	122	90	126	61	171	1422	39	12. VI.	149
Langnau	685	40	22	80	65	65	183	162	130	78	106	42	147	1120	36	11. VII.	144
Wasen	ca 755	37	29	99	66	54	214	173	125	68	102	50	135	1152	39	9. VII.	158
Affoltern i/E.	795	30	29	95	63	44	235	151	126	66	106	52	146	1143	35	9. VII.	144
Burgdorf	ca 535	29	34	74	62	59	181	140	96	66	103	47	146	1037	34	11. VII.	121
Herzogenbuchsee	ca 475	42	41	97	75	39	180	164	104	60	92	45	183	1122	30	9. VII.	156
St. Urban	ca 452	50	33	75	66	31	196	151	91	52	82	43	158	1028	47	9. VII.	138
Zofingen	ca 436	35	23	69	62	35	197	129	115	57	78	45	160	1005	41	9. VII.	137
Olten	ca 400	39	35	82	66	35	187	165	110	89	115	41	155	1119	47	9. VII.	149
Triengen	ca 523	35	17	60	56	49	193	154	99	55	66	38	109	931	37	9. VII.	130
Kölliken	ca 431	47	30	81	78	30	205	127	120	64	92	38	140	1052	48	30. VI.	134
Münster	ca 656	39	28	79	70	57	221	163	87	69	68	44	129	1054	42	12. VI.	145
Unter-Kulm	ca 470	34	22	67	68	56	239	140	113	56	90	40	136	1061	44	10. VI.	134
Aarau	406	29	18	63	65	31	209	180	121	80	100	40	130	1066	51	9. VII.	141
Hitzkirch	ca 520	29	16	68	64	58	210	189	105	55	65	32	119	1010	47	11. VII.	136
Muri	483	33	16	75	77	42	193	172	114	52	64	32	125	995	45	11. VII.	132
Brugg	ca 356	—	—	—	78	34	162	138	92	74	90	33	121	822	—	—	—
Schöfflisdorf	ca 476	32	22	50	89	33	198	125	83	51	81	27	106	897	38	30. VI.	135
Böttstein	360	50	53	51	98	64	183	130	75	55	101	42	130	1032	45	13. IV.	136

B. Rhonegebiet.

I. Rhone und Genfersee.

Furka (Galenhütten)	ca 2406	?49	?59	?68	?50	97	167	130	170	64	208	14	219	?1295	68	27. X.	98
Gletsch	ca 1760	—	—	—	—	—	—	—	—	—	—	33	178	—	—	—	—
Oberwald	ca 1370	86	99	70	88	86	150	141	176	96	177	53	160	1382	62	26. V.	138
Reckingen	1332	58	44	42	82	79	167	91	128	81	133	36	107	1048	54	26. V.	107
Fiesch	ca 1080	44	40	31	71	60	127	57	99	52	113	24	98	816	50	22. VI.	91
Binn	ca 1390	45	61	73	38	93	156	99	50	60	105	50	114	944	71	26. V.	113
Saas-Tannmatten	ca 1562	31	53	40	27	71	110	83	95	56	48	14	77	705	43	26. V.	90
Saas-Fee	1800	46	42	40	33	85	109	62	116	66	55	28	76	758	55	26. V.	88
Zermatt	1610	43	44	34	39	80	101	60	83	35	55	26	89	689	63	26. V.	80
Grächen	1629	18	34	26	14	31	70	24	69	22	43	20	50	421	24	26. V.	64
Kippel	ca 1376	68	17	43	48	38	101	78	91	44	103	23	146	800	28	12. I.	111
Leukerbad	1415	46	6	31	48	53	156	108	119	36	102	35	184	924	38	1. XII.	102
Varen bei Leuk	ca 750	32	19	24	13	28	84	51	82	13	62	24	97	529	27	1. XII.	75
Siders	551	31	15	27	16	28	75	58	96	14	65	18	139	582	41	1. XII.	85
Zinal	ca 1678	14	13	125	28	46	132	70	109	60	55	31	61	744	35	24. VI.	94
Evolène	ca 1378	—	—	—	—	—	—	—	—	25	85	20	—	—	—	—	—
Vissoye	ca 1260	21	6	27	11	46	108	51	84	29	63	27	80	553	25	10. V.	75
Nax	ca 1300	30	10	41	?	?	67	51	80	22	80	23	132	?	?	?	?
Hérémence	ca 1240	31	7	34	20	49	81	56	94	32	84	21	111	620	28	1. X.	89
Sion	540	29	7	31	11	34	65	40	75	21	83	18	142	556	33	1. X. 2. XII.	81
Bagnes (Chable)	ca 836	47	11	26	34	37	84	56	69	46	73	29	120	632	29	1. X.	89
Riddes (Ecône)	ca 511	22	5	32	14	35	56	43	61	?	?	?	126	?	?	?	?
St. Bernhard	2475	108	56	127	110	68	181	82	161	89	187	47	234	1450	65	10. IX.	140
Bourg St-Pierre	ca 1633	30	16	30	40	51	101	61	137	85	69	23	86	729	41	10. IX.	91
Orsières	ca 890	36	6	*45	33	23	78	60	*70	41	72	45	125	519	30	1. XII.	?
Martigny-Ville	ca 480	56	9	40	35	30	60	61	66	31	98	35	140	661	36	1. XII.	97
Lavey	440	26	10	76	48	44	114	95	121	99	108	43	172	956	39	10. IX.	125

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
Gryon	ca 1130	61	27	116	85	69	188	159	161	90	138	83	216	1393	44	15. XI.	134
Dailly	ca 1253	39	18	93	51	58	136	101	150	110	114	45	158	1073	36	10. IX.	131
Aiguille	1446	36	17	73	40	54	124	95	143	100	111	41	141	975	32	10. IX.	139
Savatan	671	35	12	75	48	48	115	90	127	102	108	46	170	976	40	10. IX.	126
Champéry	ca 1052	93	34	124	91	138	260	187	145	86	122	124	218	1622	30	16. XI.	144
Villeneuve	380	43	9	84	47	72	134	121	101	86	123	60	180	1060	28	29. VI.	129
Rochers de Naye	1975	108	36	182	48	107	171	266	189	155	195	52	111	1620	60	8. VII.	106
Clarens	376	39	10	85	56	65	141	148	90	77	128	54	152	1045	29	28. VII.	133
Lausanne	553	34	44	93	62	58	163	104	76	48	180	82	219	1163	47	20. XII.	125
Cossonay	ca 575	28	39	71	50	42	116	70	80	54	136	64	180	930	38	5. X.	124
Morges	380	33	36	89	53	44	143	93	80	45	153	76	210	1055	45	15. XI.	126
Longirod	ca 900	64	43	100	61	40	129	95	68	62	177	62	230	1131	42	1. XII.	133
St. Cergues	ca 1050	105	60	173	112	40	228	153	76	95	235	78	314	1669	66	1. XII.	160
Le Rouges s/Chéserex	ca 717	88	41	130	83	49	168	128	88	83	191	68	307	1424	54	1. XII.	142
Nyon	ca 405	—	—	—	—	—	—	76	69	40	149	70	193	—	—	—	—
Céligny	ca 435	64	46	109	60	46	139	85	65	58	155	77	194	1098	65	5. X.	129
Collex	ca 440	50	41	112	56	45	142	64	56	52	165	73	190	1046	49	5. X.	139
Chambésy	ca 400	42	30	101	58	48	114	66	74	71	143	64	174	985	40	5. X.	131
Genf	405	30	21	91	46	31	110	45	76	59	132	59	155	855	32	5. X. / 1. XII.	116
Châtelaine	ca 430	39	26	91	45	35	130	55	76	34	138	65	162	896	30	5. X. / 1. XII.	119
Hermance	ca 380	33	30	97	56	42	122	57	68	66	154	74	157	956	45	5. X.	118
Cologny	ca 450	30	20	80	56	35	106	51	75	58	135	66	154	866	34	27. IV.	117
Jussy	ca 475	30	20	95	62	39	136	68	83	49	150	64	151	947	35	22. VI.	115
Puplinge	ca 435	28	17	97	53	29	119	50	77	35	133	57	135	830	39	27. IV.	97
Veyrier	ca 425	25	20	98	50	29	124	60	94	44	150	55	154	903	36	1. XII.	104
Compesières	ca 476	29	30	87	43	29	111	70	90	45	141	59	131	865	33	28. X.	102
Satigny	ca 460	52	39	114	48	21	109	71	50	62	143	62	203	974	51	1. XII.	118
Athenaz	ca 430	34	29	109	38	21	105	50	49	57	139	59	183	873	41	5. X. / 4. XII.	116
II. Doubs.																	
Les Brenets	ca 878	78	71	109	101	66	221	197	94	161	208	50	181	1537	41	30. VI.	166
La Chaux-de-Fonds	986	95	79	119	133	73	239	254	83	139	226	63	205	1708	51	15. VII.	164
Saignelégier	ca 985	63	79	104	96	60	?183	211	71	101	193	69	161	1391	37	2. VII.	?151
Mormont	ca 550	42	42	87	81	32	205	129	53	120	165	62	128	1146	37	15. XI.	160
Porrentruy	460	—	—	—	—	—	—	—	—	111	154	53	?97	—	—	—	—

C. Pogebiet.

I. Tessin.

Gotthard	2103	48	79	102	167	143	291	154	233	132	241	74	106	1770	99	22. VI.	178
Airolo	1143	12	65	108	126	130	265	116	208	101	273	61	178	1643	94	22. VI.	114
Faido	759	1	82	148	74	92	259	122	186	77	220	64	148	1473	80	28. X.	105
Olivone	ca 893	6	53	118	63	117	337	168	195	59	245	75	122	1558	80	28. X.	101
Comprovasco	544	1	70	87	43	115	261	120	205	61	235	68	110	1376	89	28. X.	102
Biasca	ca 300	0	77	104	54	102	264	147	242	72	297	57	144	1560	115	28. X.	107
Braggio	1332	2	100	103	76	83	289	178	222	89	214	52	122	1530	64	22. VIII.	124
Misox	ca 785	1	80	77	67	71	243	155	174	71	184	45	128	1296	55	28. X.	116
Grono	335	5	92	122	46	64	230	105	209	86	160	57	97	1273	62	22. VIII.	108
Bellinzona	237	0	116	109	76	72	233	109	177	50	188	53	106	1289	59	28. X.	106
Sonogno	ca 910	7	91	116	50	88	238	223	240	51	319	74	98	1595	82	6. VII.	119
Locarno	239	1	131	104	77	86	235	113	224	110	300	60	113	1554	88	28. X.	120
Fusio	ca 1285	5	84	103	116	143	333	127	238	114	238	61	117	1679	91	26. V.	114
Cevio	ca 430	3	82	99	76	148	325	123	309	102	280	61	125	1733	125	22. VI.	93
Mosogno	ca 790	0	101	107	75	140	372	115	366	121	315	55	100	1867	105	4. VI. / 22. VIII.	94
Borgnone	ca 710	0	115	68	72	145	341	132	261	84	333	51	86	1688	141	28. X.	97
Brissago	ca 210	0	110	132	60	112	275	127	249	109	428	61	129	1792	139	22. VIII.	108
Rivera-Bironico	475	0	77	120	55	101	327	141	218	85	330	68	152	1674	83	28. X.	106
Crana-Torricella	1010	2	133	135	77	112	381	226	172	144	324	67	144	1917	86	22. VIII.	124
Lugano	276	1	132	136	35	55	344	99	224	101	202	59	101	1489	79	2. VIII.	115
Monte Generoso	1610	3	66	108	29	127	363	94	?86	103	?121	42	121	1263?	74	10. VI.	133
Ponte Tresa	ca 280	0	89	128	36	68	364	98	186	118	242	55	104	1488	80	23. X.	98

Stationen:	Höhe üb. Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr	Maxima		Zahl d. Tage
II. Adda.																	
Bernina	2340	24	112	235	94	101	198	141	155	63	230	88	230	1671	52	30. X.	142
Le Prese (Poschiavo)	ca 960	3	36	58	39	38	148	78	127	49	124	48	114	862	28	29. VI.	90
Brusio	ca 755	3	40	72	38	55	140	51	117	44	126	40	63	789	47	28. X.	81
Soglio	ca 1090	5	55	101	60	45	191	124	118	89	185	52	103	1128	59	28. X.	103
Castasegna	700	3	55	80	59	52	176	142	174	93	196	66	86	1182	63	10. VII.	100
D. Donaugebiet.																	
Inn.																	
Sils-Maria	1814	9	43	54	47	45	145	87	139	66	127	46	117	925	47	28. X.	102
St. Moritz	1840	13	41	55	36	46	129	98	128	49	94	45	74	808	40	22. VIII.	96
Zuoz	ca 1736	11	19	42	33	35	121	80	104	37	67	29	36	614	32	26. VIII.	100
Pontresina	1805	—	—	—	—	—	—	83	128	51	73	20	36	—	—	—	—
Bevers	1713	11	31	55	30	38	138	89	120	48	79	40	54	733	34	11. VII.	100
Süs	ca 1440	23	47	44	47	36	118	79	114	49	58	37	36	688	39	26. VIII.	103
Remüs	1237	13	25	37	56	38	104	84	106	34	34	22	37	590	35	13. IV.	90
Martinsbruck	ca 1040	17	26	30	63	62	105	78	92	31	39	24	47	614	48	13. IV.	93
E. Etschgebiet.																	
Sta. Maria	1410	7	62	66	18	35	112	53	116	23	67	30	58	647	24	11. II.	92

Monats- und Jahresmengen im Jahre 1909, ausgedrückt in Prozenten der Normalmengen.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1378	43	109	54	78	114	180	84	138	44	91	87	82	97
Bernhardin	2073	9	203	191	48	56	187	126	117	68	112	89	247	112
Splügen	1467	16	146	62	62	79	201	87	123	50	100	45	133	94
Davos	1561	54	104	62	98	95	130	118	107	71	82	112	100	98
Reichenau	604	59	90	44	118	74	163	94	141	65	59	88	132	97
Chur	610	51	88	36	113	71	201	116	152	66	71	117	135	108
Altstätten	449	70	45	56	94	45	149	134	124	77	72	82	146	91
St. Gallen	703	61	42	66	73	55	122	109	114	68	68	95	150	89
Kreuzlingen	407	66	31	61	63	36	161	114	91	175	65	56	198	87
Lohn	633	125	85	94	81	61	168	143	74	65	81	53	243	104
Basel	277	59	51	81	77	30	165	126	57	103	140	74	140	97
Glarus	480	90	40	64	79	87	137	100	108	78	79	76	123	93
Einsiedeln	914	82	30	95	89	51	140	130	100	86	93	71	154	98
Zürich	493	71	42	93	76	43	156	116	96	60	71	43	153	89
Rigi-Kulm	1787	80	32	113	63	57	118	122	82	102	152	70	158	99
Engelberg	1018	78	48	87	70	93	110	82	81	66	70	76	165	86
Luzern	456	67	20	96	72	62	152	136	89	91	83	81	209	101
Guttannen	1055	86	50	103	58	80	164	139	99	89	91	85	118	99
Beatenberg	1148	76	31	97	84	94	163	116	88	75	126	66	166	103
Bern	572	57	35	122	98	52	156	119	85	72	123	60	266	106
Chaumont	1127	84	110	127	105	39	168	111	108	117	143	89	277	123
Neuenburg	488	78	85	115	100	30	159	93	92	87	122	65	263	107
Affoltern	795	49	45	114	63	37	163	121	95	65	98	69	195	96
Olten	400	76	60	126	93	37	161	150	94	101	119	55	221	111
Muri	483	66	29	112	90	41	151	141	96	55	68	48	184	95
St. Bernhard	2475	148	77	161	105	50	165	80	140	75	126	42	266	115
Reckingen	1332	73	59	54	93	81	201	112	152	95	94	32	119	96
Sion	540	67	15	65	29	79	144	65	100	40	126	30	241	87
Clarens	376	72	16	110	71	61	121	121	71	77	101	71	230	94
Lausanne	553	65	85	137	86	62	172	111	73	50	155	102	322	105
Genf	405	71	47	169	71	38	147	57	84	74	117	74	277	99
Lugano	276	1	240	135	22	31	186	62	122	52	97	42	140	88
Castasegna	700	7	172	116	51	33	118	88	101	50	104	59	165	82
Sils-Maria	1814	20	134	98	65	52	159	77	120	58	121	61	113	96
Bevers	1713	31	119	134	54	57	160	82	110	45	90	65	117	88

Mittlere Niederschlagsmengen der Periode 1864—1900.

Die in der folgenden Tabelle gegebenen Normalmittel der monatlichen Niederschlagsmengen sind teilweise etwas verschieden von den 1901—1905 an dieser Stelle publizierten Werten, indem sie einer Revision und definitiven Bereinigung unterzogen wurden.

Stationen	Höhe über Meer	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.	Jahr
Platta	1379	46	45	70	85	118	122	125	153	135	170	87	65	1221
Bernhardin	2070	94	72	155	207	233	183	198	220	256	320	202	114	2254
Splügen[1])	1471	55	39	76	111	156	153	174	172	171	177	114	66	1464
Davos[2])	1567	46	55	55	55	58	102	124	126	95	68	56	63	903
Reichenau	597	54	61	70	77	86	108	129	130	112	105	73	68	1073
Chur[3])	610	39	41	46	52	66	79	104	105	88	78	53	52	803
Altstätten	470	57	65	78	101	118	164	168	154	124	107	79	78	1293
St. Gallen	703	57	66	89	108	133	179	167	155	136	113	75	72	1350
Kreuzlingen[4])	425	41	45	51	71	86	97	96	104	88	74	50	52	855
Lohn	633	40	39	49	62	83	97	89	98	78	81	57	53	826
Basel[5])	278	37	39	52	66	82	105	88	86	78	82	62	52	829
Glarus[6])	482	67	82	84	103	106	160	202	182	127	121	87	91	1412
Einsiedeln	910	73	89	112	124	150	193	202	193	139	131	95	98	1599
Zürich	480	49	57	74	96	114	134	132	133	110	103	71	74	1147
Rigi-Kulm[7])	1787	50	59	71	117	164	241	265	242	190	124	71	72	1666
Engelberg	1021	68	75	97	121	153	216	245	240	164	154	92	89	1714
Luzern[8])	453	43	46	68	91	117	149	157	153	113	95	62	55	1149
Guttannen[9])	1070	96	105	122	134	134	146	160	170	125	149	116	109	1566
Beatenberg	1150	75	81	109	119	129	177	172	170	117	120	90	94	1453
Bern	572	44	49	60	70	84	104	102	105	83	95	67	59	922
Chaumont	1128	52	50	62	72	88	110	102	106	90	109	75	66	982
Neuenburg	488	51	52	62	70	82	101	93	98	84	103	74	68	938
Affoltern i./E.	795	61	64	83	98	118	144	125	133	102	108	75	75	1186
Olten	ca 400	51	58	65	71	91	116	110	117	88	96	74	70	1007
Muri	483	50	55	67	85	102	128	122	118	94	94	66	68	1049
Reckingen[10])	1349	79	75	77	89	97	83	81	84	85	142	111	90	1093
St. Bernhard	2475	73	73	79	105	134	110	102	115	119	149	111	88	1258
Sion	540	43	46	48	38	43	45	61	75	53	66	59	59	636
Clarens[11])	380	54	61	77	79	106	117	122	126	93	126	76	66	1109
Lausanne[12])	553	52	52	68	72	93	95	94	105	98	116	80	68	993
Genf	405	42	45	54	65	81	75	79	90	80	113	79	56	859
Lugano	275	67	55	101	159	179	185	159	183	194	209	138	72	1701
Castasegna	700	46	32	69	115	158	149	161	173	186	188	111	52	1440
Sils-Maria	1811	45	32	55	72	87	91	113	116	114	105	75	55	960
Bevers	1709	35	26	41	56	66	86	109	109	106	88	62	46	830

[1]) Splügen: Mittel der 31 Jahre (1864—1883) + (1889—1900) auf die 37-jährige Periode reduziert nach den Daten von Platta. — [2]) Davos: Mittel der 30 Jahre: (1864—1870) + 1874 + (1876—1900). — [3]) Chur: Mittel der 28 Jahre (1864—1878) + (1888—1900) auf die 37-jährige Periode nach den Daten von Reichenau reduziert. — [4]) Kreuzlingen: Mittel der 21 Jahre 1880—1900 auf die 37-jährige Periode reduziert nach Lohn. — [5]) Basel: Bei der Bildung dieser 37-jährigen Mittel wurden für die Jahre 1875—1888 nicht die beobachteten, sondern die von A. Riggenbach «reduzierten» Messungen benützt. — [6]) Glarus: 37-jährige Mittel; die Jahre 1868—1870 sind interpoliert. — [7]) Rigi-Kulm: Mittel der 20 Jahre 1881—1900. — [8]) Luzern: Mittel aus den Beobachtungen an der Station Musegg aus den Jahren 1881—1900, reduziert auf die 40-jährige Periode 1861—1900 nach den Beobachtungen im Kantonsschulgebäude. — [9]) Guttannen: Mittel der Jahre 1877—1900 reduziert auf die 37-jährige Periode nach den Daten von Beatenberg. — [10]) Reckingen: Mittel der 20 Jahre 1881—1900 reduziert auf die 37-jährige Periode nach den Daten von Sion. — [11]) Clarens: Mittel der 30 Jahre: (1864—1875) + (1883—1900). — [12]) Lausanne: Mittel der 27 Jahre 1874—1900 auf die 37-jährige Periode reduziert nach den Daten von Genf.

Die Trockenperiode des Winters 1908/09.

Der Oktober 1908 zeichnete sich durch ausserordentliche Trockenheit aus; im schweizerischen Mittelland fielen durchschnittlich kaum 8 % der normalen Oktober-Niederschlagsmengen. Bis zum März 1909 brachten auch alle folgenden Monate Defizite, die Wintermonate sogar recht beträchtliche, wie folgende kleine Tabelle zeigt.

	Monatssummen des Niederschlages in mm						in % der Normalmengen					
	1908			1909			1908			1909		
	X	XI	XII	I	II	III	X	XI	XII	I	II	III
Altstätten	1	70	38	40	29	44	0	88	49	70	45	56
Zürich	12	57	55	35	24	69	12	80	75	71	42	93
Luzern	8	55	42	29	9	64	8	89	77	67	20	96
Bern	12	52	49	25	17	73	13	78	83	57	35	122
Basel	13	49	34	22	20	42	16	79	58	59	51	81
Genf	10	52	38	30	21	91	9	66	68	71	47	169
Engelberg (1020 m)	12	84	48	53	36	84	8	91	54	78	48	87
Davos (1560 m)	13	61	27	25	57	34	19	109	43	54	104	62
Säntis (2500 m)	1	169	115	231	98	154	0	139	74	160	58	90
Bernhardin (2070 m)	151	81	50	9	146	296	47	40	44	9	203	191
Lugano	109	27	27	1	132	136	52	19	37	1	240	135

Wenn diese beinahe halbjährige Trockenperiode auch nicht in die Vegetationszeit fiel, so machte sie sich trotzdem sehr fühlbar, namentlich für viele Elektrizitätswerke, für welche im November schon grosser Wassermangel eintrat; die in der zweiten Novemberhälfte fallenden Niederschläge halfen ihm nur vorübergehend ab. Die Spiegel unserer nordalpinen Randseen gingen im Laufe des Winters auf einen Tiefstand zurück, wie sie ihn während den ziemlich genau ein Jahrhundert zurückreichenden Pegelbeobachtungen nur ganz ausnahmsweise erreicht haben. Am 22. Febr. liess beispielsweise der Zürichsee mit −272 cm den letzten ungewöhnlichen Tiefstand vom Februar 1882 hinter sich und erreichte am 20. März mit −279 cm den absolut tiefsten Stand, auf den er erst zweimal gesunken ist, nämlich Februar 1830 und Januar 1854. (Nicht ganz so tiefe Stände weisen März 1814 mit −276 cm und Februar 1858 mit −274 cm auf.) Weite Uferstrecken — namentlich um den gefrorenen Obersee — lagen trocken und bei Stäfa tauchte der Stäfnerstein, eine sonst unter Wasser liegende Untiefe als 150 Schritt langes Eiland auf. *) — Auch Bodensee und Leman erreichten die tiefsten je beobachteten Stände.

Versucht man die Niederschlagsarmut des genannten Zeitraums in Beziehung zu bringen zur Luftdruckverteilung, so ergibt sich der Zusammenhang im grossen Ganzen doch unverkennbar: Vom Oktober bis zum März war unser Kontinent sehr oft und auf lange Zeiten der Sitz von Antizyklonen — am ausgesprochensten im Oktober, wo es auch in den mittlern Monatsisobaren noch sehr deutlich zum Ausdruck kommt —; das nordatlantische Depressionsgebiet dagegen gelangte nur auf kürzere Zeiten, mit denen dann auch die Hauptniederschlagstage zusammenfallen, zur Herrschaft (19.–24. November, 10.–12. und 18.–19. Dezember, 8. und 11.–17. Januar, 1. und [in der Westschweiz] 11. Februar).

Dr. R. Billwiller.

*) Vergleiche die Notiz in der Meteorol. Zeitschrift 1909, pag. 282, über „Die ungewöhnlichen Tiefwasserstände der Schweizerseen 1909“ von J. Maurer.

Meteorologische & Regenmess-Stationen der Schweiz im Jahre 1909.

◉ Meteorologische Stationen • Regenmess-Stationen.

Kartenunterlage mit Bewilligung der Schweiz. Landestopographie reproduziert.

Maßstab 1:1.000.000.

10 5 0 10 20 30 40 50 Kilom

Lith. von E. Altorfer Zürich.

No. 2.

Resultate der Aufzeichnungen der autographischen Apparate für Luftdruck, Temperatur, Richtung und Geschwindigkeit des Windes

auf den Stationen: Zürich, Säntis und Bern

im Jahre 1909.

In den nachfolgenden Tabellen folgen die stündlichen Werte einiger meteorologischen Elemente für Zürich und Säntis in extenso, für Bern nur in Monatsmitteln. — In Zürich und auf dem Säntis werden die Temperaturen durch Richard'sche Thermographen, die Daten für Luftdruck durch Sprung-Fuess'sche Barographen, die Aufzeichnungen der Windrichtung und Windgeschwindigkeit durch Anemographen von Beckley gewonnen. — In Bern wird seit Anfang 1898 die Registrierung der Temperatur und Feuchtigkeit in veränderter Exposition, nämlich in einer freistehenden Hütte und mit Verwendung des Richard'schen Thermo- und Hygrographen, vorgenommen; die Luftdruckbeobachtungen dagegen werden wie bisher vom Wild-Hasler'schen Barographen gewonnen.

Januar 1909. **Stündliche Lufttemperaturen.** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−11.1	−10.9	−10.8	−11.4	−11.0	−11.0	−9.6	−9.7	−9.8	−9.5	−8.0	−7.8	−6.8	−6.9	−7.6	−7.9	−7.7	−7.8	−7.8	−7.9	−7.9	−8.0	−8.1	−8.5	−8.84
2	−9.0	−8.8	−9.2	−8.7	−8.2	−8.0	−7.6	−8.2	−6.4	−4.6	−3.7	−3.2	−1.9	−1.5	−3.8	−5.1	−5.1	−6.8	−6.8	−5.2	−4.4	−4.2	−4.2	−3.9	−5.75
3				−3.7	−3.8	−4.2	−4.2	−4.4	−4.4	−3.9	−3.8	−4.0	−3.8	−4.1	−4.2	−4.3	−4.4	−4.0	−3.4	−3.4	−3.6	−3.5	−3.6	−3.8	−3.89
4	−4.2	−4.5	−4.6	−5.0	−5.2	−5.5	−5.6	−5.7	−5.6	−5.3	−5.4	−5.1	−5.6	−5.1	−5.4	−5.6	−5.9	−6.0	−6.2	−5.8	−5.8	−6.2	−6.4	−6.2	−5.50
5	−6.0	−6.0	−5.9	−6.2	−6.2	−6.5	−6.6	−6.7	−6.2	−6.1	−5.6	−4.9	−4.5	−4.7	−4.5	−5.0	−5.1	−5.0	−4.9	−4.9	−4.9	−4.9	−4.8	−5.1	−5.47
6	−5.1	−5.0	−5.0	−4.9	−4.8	−5.3	−5.8	−6.0	−5.9	−5.7	−5.4	−4.8	−4.0	−4.2	−3.9	−4.8	−5.1	−5.3	−5.8	−5.5	−5.5	−6.2	−6.3	−6.5	−5.26
7	−6.5	−6.5	−7.1	−7.5	−7.6	−7.5	−7.5	−7.7	−7.3	−6.6	−5.7	−5.1	−4.8	−4.5	−4.9	−5.3	−5.7	−6.1	−5.8	−6.0	−5.4	−5.1	−4.2	−4.3	−6.01
8	−3.2	−2.5	−3.3	−1.4	0.2	0.7	1.0	1.4	1.9	2.0	0.3	0.6	0.4	0.0	−0.3	−0.6	−1.1	−1.3	−1.0	−1.2	−1.6	−3.0	−4.2	−3.2	−0.81
9	−1.4	−3.2	−3.2	−4.9	−6.2	−6.3	−7.2	−5.7	−5.3	−4.4	−5.2	−3.4	−2.4	−1.5	−2.2	−3.6	−4.3	−5.6	−5.8	−6.3	−6.4	−6.9	−7.1	−7.8	−4.97
10	−9.0	−9.5	−7.5	−9.0	−8.8	−6.3	−8.0	−7.0	−5.9	−1.5	−0.2	0.4	−3.0	−3.9	−4.3	−5.0	−5.8	−5.9	−5.6	−5.7	−5.8	−5.2	−5.6	−5.8	−5.58
11	−5.3	−5.3	−6.4	−6.4	−7.2	−8.4	−7.8	−6.9	−5.7	−3.2	−1.6	1.3	1.2	−0.8	−0.4	−1.2	−1.5	−1.6	−1.3	0.1	0.6	0.0	−0.1	−0.1	−2.83
12	0.1	0.6	0.9	2.8	4.1	4.2	4.6	4.5	5.0	5.1	5.5	5.5	5.0	4.9	5.5	5.6	5.9	5.8	5.4	4.8	4.4	4.6	4.6	4.7	4.34
13	4.4	4.3	4.0	3.6	3.2	3.5	3.6	3.4	3.9	4.1	3.0	3.6	5.0	4.1	3.2	6.0	6.3	6.8	7.3	7.7	8.4	7.5	7.7	7.7	5.10
14	7.9	7.8	7.9	8.2	7.7	8.8	8.0	8.6	8.4	8.7	7.9	7.2	7.5	7.7	6.9	6.0	5.8	6.7	7.0	6.7	7.3	7.4	7.7	6.6	7.52
15	5.9	5.8	6.3	6.1	3.7	6.4	6.6	7.2	5.5	6.1	6.8	9.8	9.6	9.8	10.0	10.6	10.9	10.0	8.7	7.9	7.8	8.3	8.5	8.4	7.78
16	8.4	8.2	8.1	6.0	6.4	5.1	4.6	4.8	4.8	4.6	5.0	5.1	5.4	5.8	6.2	6.5	5.9	6.0	5.7	3.1	0.5	1.2	1.3	1.2	5.00
17	0.9	0.6	−0.1	0.9	0.9	0.8	0.8	0.9	0.9	2.2	2.8	4.6	2.4	2.8	2.6	2.0	1.8	1.7	1.2	0.0	−0.6	−1.3	−1.4	−2.1	1.05
18	−2.0	−2.2	−2.6	−3.1	−3.9	−3.8	−3.2	−3.2	−1.6	0.9	0.9	2.2	3.6	3.2	3.1	2.1	0.6	−0.5	−0.9	−1.3	−1.9	−1.6	−2.1	−2.3	−0.82
19	−3.3	−4.2	−4.2	−3.8	−3.7	−3.8	−4.0	−4.1	−4.2	−4.1	−4.0	−3.7	−3.1	−2.5	−2.5	−2.5	−2.4	−2.8	−2.8	−2.5	−2.6	−2.5	−3.0	−3.3	−3.28
20	−3.4	−3.5	−3.8	−3.8	−4.1	−4.1	−3.8	−3.8	−3.5	−3.2	−2.8	−2.2	−2.0	−2.2	−2.3	−2.4	−2.6	−2.6	−2.7	−2.8	−3.0	−2.9	−2.7	−2.8	−3.02
21	−2.9	−3.0	−3.2	−3.4	−3.9	−4.0	−4.1	−4.2	−4.2	−4.0	−3.8	−3.8	−3.8	−3.7	−3.8	−4.0	−4.2	−4.2	−4.2	−4.2	−4.0	−3.8	−3.8	−3.9	−3.84
22	−4.0	−3.9	−3.8	−3.8	−3.8	−3.7	−3.6	−3.5	−3.2	−2.7	−2.9	−2.3	−2.5	−2.7	−2.4	−2.5	−2.7	−2.8	−2.9	−3.0	−3.0	−3.1	−3.2	−3.2	−3.13
23	−3.4	−3.5	−3.5	−3.6	−4.2	−4.3	−4.7	−4.3	−3.4	−1.4	0.0	1.7	1.4	2.2	1.5	0.7	−0.7	−1.4	−1.6	−2.6	−2.9	−3.5	−4.5	−5.4	−2.14
24	−5.1	−5.2	−5.3	−5.3	−5.5	−5.6	−5.6	−5.9	−5.9	−5.3	−4.8	−4.9	−4.6	−4.0	−3.6	−3.9	−5.3	−6.1	−7.0	−7.1	−7.2	−6.0	−5.7	−5.6	−5.44
25	−5.5	−5.3	−5.2	−5.4	−5.3	−5.5	−6.0	−6.4	−6.2	−6.1	−5.6	−5.5	−5.1	−5.2	−4.8	−4.9	−5.1	−6.1	−7.2	−7.2	−7.7	−7.0	−7.5	−7.1	−5.95
26	−8.2	−8.9	−9.1	−9.2	−8.8	−9.2	−9.9	−9.6	−7.5	−5.7	−4.4	−3.7	−2.1	−2.0	−2.5	−3.6	−5.1	−6.4	−6.5	−6.7	−7.0	−7.7	−8.0	−8.3	−6.67
27	−8.6	−9.0	−9.1	−9.3	−9.4	−9.6	−9.7	−9.6	−7.2	−4.8	−3.5	−2.6	−1.4	−0.6	−1.5	−2.4	−3.4	−4.7	−4.9	−5.4	−6.0	−6.5	−7.0	−7.8	−5.98
28	−7.7	−8.1	−8.4	−8.7	−9.0	−9.2	−9.0	−8.9	−7.1	−5.6	−3.4	−1.4	−0.4	0.6	0.5	−0.2	−2.6	−3.7	−4.4	−4.6	−5.5	−5.9	−6.3	−6.7	−5.24
29	−7.1	−7.4	−7.8	−7.9	−8.4	−8.6	−8.8	−8.4	−7.8	−6.8	−3.8	−1.7	0.8	1.9	1.9	0.6	−1.9	−2.6	−3.2	−3.9	−4.6	−4.6	−4.9	−6.0	−4.63
30	−6.2	−6.8	−6.9	−6.6	−7.0	−6.2	−5.4	−4.8	−3.2	−2.3	−0.7	0.3	−1.5	0.2	−1.2	−1.0	−1.3	−1.1	−1.3	−1.5	−2.3	−2.1	−2.5	−3.7	−3.13
31	−3.4	−4.1	−4.7	−4.6	−4.4	−3.7	−4.4	−4.3	−3.4	−2.6	−2.4	−2.2	−2.0	−1.7	−1.7	−2.2	−2.6	−2.6	−2.6	−2.5	−2.8	−3.1	−3.1	−2.8	−3.08
M.	−3.56	−3.62	−3.76	−3.87	−4.01	−3.90	−3.96	−3.81	−3.24	−2.31	−1.74	−0.95	−0.74	−0.60	−0.85	−1.22	−1.75	−2.11	−2.28	−2.48	−2.69	−2.77	−2.92	−3.13	−2.60

bruar 1909. Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1																									
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M.	−2.85	−3.18	−3.50	−3.63	−3.78	−3.81	−4.04	−3.65	−2.54	−1.10	−0.09	0.71	1.42	1.51	1.30	0.81	−0.04	−0.78	−1.21	−1.48	−1.71	−2.01	−2.31	−2.66	−1.61

März 1909. **Stündliche Lufttemperaturen.** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	
1	−5.6	−6.2	−6.3	−6.5	−7.1	−7.8	−7.8	−7.1	−4.2	−3.4	0.6	1.5	0.8	1.7	1.6	1.1	−0.2	−1.0	−1.2	−1.3	−1.6	−2.0	−2.3	−2.1	−2.78
2	−2.6	−2.6	−2.7	−2.8	−2.9	−3.0	−3.0	−2.2	−1.8	−1.3	0.0	0.0	0.5	2.6	2.0	0.3	−1.7	−2.6	−2.7	−3.5	−3.8	−3.5	−3.5	−4.2	−1.88
3	−4.1	−4.3	−4.6	−4.9	−4.3	−5.1	−5.7	−4.7	−1.2	1.2	3.7	3.5	3.8	3.4	1.9	1.4	0.1	−0.3	−0.5	−1.5	−1.7	−1.6	−2.2	−1.8	−1.25
4	−2.2	−2.4	−2.3	−1.8	−2.0	−1.6	−1.4	−3.2	1.2	3.4	5.0	5.8	4.6	6.3	4.6	3.1	1.1	−0.5	−0.2	−0.6	−0.9	−0.6	−0.8	−1.3	0.88
5	−0.9	−1.2	−1.3	−1.4	−1.9	−1.9	−2.0	−2.4	−2.0	−1.6	−0.7	0.1	0.4	1.2	0.5	−0.2	−1.0	−3.9	−5.1	−5.7	−5.6	−6.2	−6.4	−6.1	−2.92
6	−6.7	−7.4	−7.4	−7.6	−8.7	−10.3	−10.2	−7.7	−4.6	−3.5	2.0	1.7	1.6	5.2	4.5	3.0	0.4	−1.0	−1.8	−2.5	−3.0	−3.1	−2.4	−2.7	−3.01
7	−2.6	−2.9	−1.6	−2.2	−2.4	−2.8	−2.4	−1.6	0.2	2.9	4.8	5.8	7.0	6.7	5.3	4.8	3.8	2.7	2.7	1.6	0.8	1.0	1.6	0.3	1.40
8	−0.4	−0.6	−0.9	−1.2	−1.6	−0.7	−0.6	1.1	3.1	2.4	1.2	0.8	1.0	1.2	1.3	1.5	0.8	0.2	0.2	0.2	0.3	0.4	0.3	0.3	0.43
9	0.1	−0.6	−1.5	−0.8	−0.7	−0.7	−0.5	0.0	2.2	5.7	5.0	4.4	5.3	4.6	5.4	5.2	3.8	2.1	1.8	0.3	−0.8	−1.7	−2.0	−2.6	1.42
10	−3.1	−3.2	−3.4	−3.3	−3.6	−3.7	−3.4	−0.5	0.3	2.7	5.9	7.0	6.5	6.1	5.1	5.0	4.1	2.9	1.4	1.2	0.9	0.7	0.4	0.0	1.08
11	0.1	−0.1	0.2	−0.1	−0.4	−0.8	−0.8	0.9	1.8	3.8	5.8	8.7	9.0	8.7	7.8	6.4	5.3	4.1	2.9	2.8	2.7	1.6	1.0	0.6	3.00
12	1.5	2.0	2.3	1.1	1.1	1.3	1.4	2.1	3.0	3.2	3.5	4.1	5.8	4.2	4.7	4.6	3.1	1.9	2.1	1.9	1.8	1.6	1.2	1.1	2.52
13	1.0	0.9	0.4	−0.3	−0.5	−0.7	−0.8	−0.1	1.7	0.9	0.9	2.8	1.1	0.0	1.1	0.6	−0.6	−0.9	−1.1	−1.1	−1.2	−1.3	−1.3	−1.4	0.00
14	−1.4	−1.4	−1.6	−1.6	−1.5	−1.6	−1.6	−1.1	0.8	1.0	4.3	2.1	4.4	4.2	3.8	2.1	1.7	−0.1	−1.5	−2.1	−2.0	−2.7	−3.2	−3.6	−0.11
15	−3.3	−3.2	−3.1	−3.0	−3.0	−2.8	−2.4	−2.1	−1.3	−0.1	0.7	1.0	1.4	0.9	1.0	0.7	0.5	−0.9	−1.9	−2.0	−1.7	−2.1	−2.4	−2.1	−1.80
16	−1.9	−1.8	−3.5	−4.3	−4.5	−5.0	−4.4	−1.9	−0.6	1.9	3.4	2.5	2.8	3.4	2.8	2.0	0.6	0.3	0.1	−0.1	−0.4	−0.7	−0.7	−0.8	−0.45
17	−0.9	−1.5	−1.5	−2.1	−2.9	−3.8	−3.4	−2.4	−0.8	0.2	1.9	2.6	3.0	3.7	2.5	2.4	1.3	−0.3	−0.4	−0.6	−0.8	−1.4	−1.3	−2.3	−0.37
18	−2.1	−2.8	−3.2	−4.1	−5.0	−5.4	−5.0	−1.0	2.3	3.7	5.7	7.3	8.9	9.3	10.1	9.0	7.3	5.0	4.1	3.4	4.0	4.3	3.7	3.6	2.63
19	3.6	2.7	3.2	2.6	2.7	2.1	2.6	3.7	7.4	6.6	5.7	5.3	6.4	7.1	6.2	5.5	5.2	4.3	3.3	2.0	1.1	0.5	0.4	0.0	3.76
20	0.0	−0.6	−0.6	−0.7	−1.5	−1.4	−1.2	−1.1	−0.6	0.8	3.7	7.8	11.4	11.6	10.6	8.9	7.8	6.7	5.1	5.8	4.8	4.6	5.8	5.2	3.85
21	5.0	4.6	4.2	4.6	4.5	4.2	4.7	4.6	7.4	9.3	9.9	11.5	11.6	12.2	13.2	10.8	10.2	8.0	6.2	6.2	8.0	7.4	7.9	5.5	7.57
22	5.2	6.2	7.0	7.2	6.2	4.0	5.0	6.0	8.5	9.1	8.1	12.0	11.6	11.0	9.4	11.4	10.2	9.0	7.4	5.9	5.6	4.8	4.5	4.2	7.46
23	4.2	4.4	5.0	4.9	3.8	3.9	4.6	4.0	4.6	5.5	8.6	10.5	9.6	12.8	11.0	9.0	6.3	6.2	5.8	5.5	5.4	5.1	5.0	4.5	6.26
24	4.3	4.5	4.8	4.9	4.9	4.9	5.0	5.5	6.5	7.4	6.9	6.9	6.4	7.3	8.6	8.4	7.9	6.1	6.3	5.9	6.4	5.5	5.1	3.8	6.01
25	4.0	4.5	4.1	4.0	4.5	5.2	5.0	5.5	5.5	6.8	7.8	6.7	6.3	6.7	6.8	6.7	7.0	7.2	5.9	5.0	5.6	5.9	6.1	5.4	5.76
26	4.8	4.6	4.7	4.9	4.5	4.6	4.2	3.8	3.8	4.2	4.9	3.8	6.0	5.1	5.3	5.0	4.5	3.4	2.4	2.5	2.4	2.4	2.6	2.5	4.04
27	2.1	1.6	1.5	1.6	1.9	2.0	2.0	3.1	4.0	5.5	2.0	4.0	3.6	5.2	4.6	5.3	4.8	4.1	1.2	1.1	0.7	0.1	−0.2	−0.5	2.55
28	−1.1	−1.3	−1.3	−1.9	−2.0	−2.3	−1.6	1.0	2.6	5.5	7.9	9.3	11.4	12.2	12.7	13.3	11.5	9.1	6.1	5.7	5.0	4.2	3.0	3.1	4.67
29	2.0	1.4	1.0	1.1	0.8	0.2	1.8	4.6	7.8	8.6	11.3	14.9	13.6	15.3	15.3	16.8	15.3	13.9	12.2	11.3	10.2	9.9	10.7	9.7	8.74
30	9.9	8.5	6.9	6.0	5.6	6.5	7.4	8.7	10.6	11.8	12.0	11.5	11.0	7.0	6.3	5.7	5.6	5.7	5.8	6.1	6.1	5.7	5.3	4.6	7.51
31	5.6	4.1	3.4	3.3	1.9	2.0	3.2	5.9	9.3	11.6	13.6	14.5	15.8	15.3	15.3	14.7	12.9	12.1	11.7	10.6	9.4	9.0	8.2	8.0	9.22
M.	0.47	0.19	0.06	−0.14	−0.45	−0.66	−0.86	0.69	2.50	3.74	5.04	5.82	6.21	6.52	6.17	5.63	4.49	3.34	2.53	2.06	1.86	1.53	1.42	0.98	2.48

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Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tages-mittel
1	8.0	8.8	9.0	8.9	7.3	7.7	9.0	9.6	10.5	11.3	10.2	8.8	8.2	8.8	8.0	8.4	8.2	8.1	7.7	7.7	7.0	6.4	6.7	6.7	8.38
2	6.5	5.9	5.3	5.0	4.4	2.3	1.6	1.3	1.4	1.0	1.0	1.1	2.8	5.6	6.8	6.0	4.2	2.6	1.6	1.7	1.5	1.3	0.9	−0.3	2.98
3	−0.2	−0.9	−1.0	−1.2	−1.4	−1.9	−1.7	−0.6	1.2	3.4	3.2	2.0	2.8	3.5	2.6	2.0	1.4	−0.1	−1.4	−2.3	−2.6	−3.0	−2.6	−2.7	−0.06
4	−2.9	−3.0	−3.1	−3.4	−3.4	−3.2	−2.2	−1.2	0.0	0.5	1.5	2.4	4.4	5.2	4.6	3.9	2.7	2.3	1.7	1.6	1.4	1.0	0.6	0.4	0.49
5	0.0	−0.3	−0.6	−1.0	−1.5	−1.6	−1.1	0.0	2.4	4.6	6.5	6.9	8.0	7.7	10.5	9.8	9.7	8.6	5.6	6.2	5.0	4.8	4.0	2.9	4.05
6	1.9	0.9	0.0	−0.4	−0.8	−1.1	−0.2	2.7	4.2	5.1	7.4	8.8	12.0	12.3	12.9	13.1	13.1	11.2	8.8	8.4	7.8	6.9	5.8	4.9	6.07
7	5.1	4.4	1.9	0.7	0.9	0.2	1.9	5.1	8.4	9.6	12.9	13.5	15.2	16.2	16.5	16.0	14.4	12.4	9.8	9.2	8.2	8.0	7.2	4.9	8.44
8	5.6	3.6	2.7	2.0	2.3	1.5	3.0	7.2	11.1	14.0	15.0	17.6	18.2	18.9	18.6	18.5	17.9	15.3	12.5	11.8	10.1	8.0	8.6	7.2	10.47
9	5.4	5.5	4.0	3.3	3.4	3.5	4.1	9.0	12.6	15.6	17.4	18.3	20.0	19.8	20.2	19.9	19.1	17.3	13.0	11.9	8.9	8.5	7.1	6.2	11.42
10	5.0	4.5	3.9	3.3	2.7	2.4	3.5	8.3	12.1	14.9	17.3	17.5	18.2	19.0	20.1	19.1	18.8	15.9	12.2	12.4	10.0	9.0	8.2	8.1	11.10
11	6.4	6.0	4.9	4.3	3.3	3.0	4.6	8.8	11.5	14.8	17.7	18.5	20.0	21.7	21.8	21.0	19.4	16.9	14.7	13.6	10.4	9.9	8.8	8.2	12.09
12	6.7	7.0	5.3	4.8	3.8	4.7	6.0	9.7	13.7	15.3	14.0	11.8	12.0	8.7	8.7	8.6	9.2	8.7	8.4	8.8	8.6	8.5	8.7	7.5	8.72
13	6.7	5.6	5.3	5.1	5.0	5.0	5.4	5.9	6.2	7.0	7.1	7.3	7.6	7.7	7.4	7.6	7.2	7.1	6.7	6.6	7.2	7.2	7.1	7.1	6.59
14	7.7	8.1	8.4	8.2	8.4	8.1	8.5	9.3	10.2	11.4	13.6	15.0	16.8	14.6	15.3	13.0	13.7	12.1	11.1	11.0	9.4	11.3	11.1	10.4	11.11
15	9.4	9.0	7.9	6.3	5.8	5.7	7.4	11.5	14.6	15.0	17.0	16.5	18.0	18.4	17.9	17.4	16.3	14.4	12.8	12.5	12.2	10.4	9.5	8.7	12.28
16	8.1	7.2	5.9	5.2	4.2	4.6	6.4	8.4	10.6	11.5	14.3	16.2	16.9	17.4	17.1	16.6	15.9	14.8	11.5	10.2	9.4	8.5	8.7	8.1	10.74
17	8.4	7.8	6.8	7.1	6.2	7.0	10.0	12.2	16.7	18.7	20.4	20.6	21.2	21.6	22.4	22.1	21.9	18.8	14.7	13.8	12.1	11.8	11.2	10.6	13.34
18	10.1	8.7	8.0	7.8	8.8	9.7	12.4	9.8	9.9	11.3	15.7	18.0	18.9	16.7	15.0	18.1	16.2	15.0	14.2	11.7	12.2	11.0	11.0	10.6	12.58
19	10.4	10.7	9.6	8.7	8.1	9.2	10.2	13.3	15.3	17.9	20.3	21.5	22.0	23.2	23.0	23.8	22.2	19.8	15.1	15.2	14.2	13.0	12.0	11.4	15.42
20	10.2	11.5	10.9	10.6	13.0	11.8	11.6	12.8	13.4	12.7	12.0	12.3	15.4	16.1	17.9	16.5	16.2	14.6	11.6	10.8	9.5	9.4	6.4	6.9	12.25
21	6.5	5.5	5.0	4.2	3.6	4.3	6.4	10.6	11.8	13.0	16.0	17.6	17.4	17.9	18.3	18.1	17.3	15.3	13.0	11.6	11.0	9.7	9.0	7.9	11.29
22	6.9	6.3	4.9	4.4	3.8	4.2	6.3	10.2	13.5	15.3	17.4	18.8	20.5	21.2	21.4	21.2	18.7	18.0	15.8	13.8	11.6	11.6	12.2	12.1	12.92
23	11.9	11.8	9.7	9.9	10.1	10.3	12.6	13.6	16.4	16.8	18.8	18.2	19.1	19.4	19.0	18.2	17.9	17.9	14.6	12.9	12.4	11.6	11.1	10.6	14.87
24	10.3	9.7	9.1	7.8	7.2	8.4	10.2	15.2	16.4	19.9	21.7	23.7	24.7	25.7	25.5	25.4	23.4	20.6	20.2	19.8	19.1	17.8	14.8	15.8	17.18
25	17.1	16.0	14.8	13.1	12.0	12.7	13.9	16.6	16.8	18.8	19.0	16.7	16.6	16.2	14.1	12.8	12.3	11.5	10.7	10.5	10.8	9.8	9.3	8.9	13.77
26	9.0	8.9	8.8	8.6	9.0	9.4	10.1	9.5	12.8	15.6	16.0	16.1	17.1	18.9	18.3	18.2	17.4	16.5	14.9	14.1	13.2	12.4	11.9	10.8	13.21
27	10.8	11.0	10.8	11.7	10.8	9.8	12.0	14.9	16.8	18.2	19.5	21.3	22.0	22.1	18.7	15.6	13.1	11.5	10.7	10.2	9.6	8.1	7.3	7.2	13.32
28	6.5	6.1	5.7	5.2	4.8	4.9	5.6	6.5	6.7	7.4	7.7	9.8	12.4	13.1	12.8	13.5	13.9	10.8	9.0	8.5	7.2	7.6	7.8	6.3	8.32
29	5.8	4.7	3.9	3.1	2.7	3.8	7.2	10.0	12.4	12.5	13.8	14.2	15.0	15.9	15.6	15.2	15.2	13.1	11.2	10.5	9.1	9.2	9.5	8.7	10.07
30	8.3	8.5	9.2	9.9	8.5	7.8	5.2	6.5	6.8	8.4	10.7	11.0	10.8	6.3	10.3	8.6	7.5	6.0	4.3	4.2	4.8	5.1	4.2	4.2	7.38
M.	7.04	6.65	5.90	5.44	5.10	5.14	6.88	8.56	10.55	12.05	13.50	14.07	15.14	15.84	15.88	14.94	14.15	12.37	10.56	9.96	9.03	8.49	7.95	7.33	10.05

Mai 1909 **Stündliche Lufttemperaturen.** **Zürich.**

Ta.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	4.0	3.2	2.6	2.4	1.7	2.6	4.1	4.3	6.3	5.6	8.3	5.2	6.8	7.9	9.1	7.3	8.4	7.1	3.8	2.8	2.8	1.5	0.4	0.2	4.55
2	0.3	0.1	0.0	−0.1	0.0	0.4	0.6	2.2	1.4	4.3	6.6	4.4	2.4	3.0	4.8	4.1	2.0	1.7	1.4	1.4	0.6	0.5	0.1	−0.5	1.74
3	−0.4	−0.2	−0.3	−0.9	−0.4	−0.2	0.3	1.7	4.6	4.0	6.0	8.0	7.3	9.3	9.7	8.8	7.6	6.4	4.1	2.8	2.2	1.8	2.4	2.1	3.61
4	2.2	2.0	0.6	1.9	1.7	2.0	4.1	5.1	7.1	9.0	9.9	10.3	12.2	11.7	10.4	9.8	8.6	7.6	7.2	6.5	6.4	6.1	6.0	5.7	6.42
5	5.4	5.1	4.9	4.9	4.7	5.3	5.7	7.3	7.6	9.4	10.4	11.8	12.4	11.8	11.3	13.4	11.4	10.8	10.2	9.6	9.2	8.1	7.5	7.0	8.55
6	7.1	6.9	6.5	6.3	6.1	6.2	6.8	7.8	8.1	10.7	12.5	14.7	16.2	18.0	17.3	16.0	14.1	13.5	11.7	10.9	10.4	9.2	8.8	8.3	10.59
7	7.4	6.8	6.2	4.7	3.8	3.9	6.4	7.8	10.4	13.1	14.3	14.6	16.0	17.0	17.2	16.6	15.1	13.2	11.0	9.3	8.2	7.5	6.7	5.5	10.11
8	4.7	3.8	3.6	2.3	1.2	1.8	4.4	8.1	10.0	11.2	12.8	14.0	16.0	16.6	15.3	16.3	14.0	12.7	10.7	9.6	8.6	7.6	7.2	5.4	9.08
9	3.2	2.7	1.8	1.0	0.9	1.7	4.8	8.9	11.3	14.3	15.8	16.7	17.0	17.9	17.2	16.7	16.1	13.8	12.2	10.7	10.2	9.7	10.1	9.1	10.16
10	8.4	7.9	7.2	6.7	6.9	7.1	9.5	12.5	14.0	16.5	17.0	19.0	18.8	20.4	19.6	18.6	17.9	16.2	13.7	10.5	11.2	11.4	9.7	7.7	12.85
11	7.1	7.0	5.4	5.2	5.3	7.1	8.7	10.0	14.5	15.7	18.7	19.1	19.0	17.0	18.3	18.9	17.8	16.6	13.7	11.2	10.7	10.1	8.6	8.6	12.24
12	8.2	6.6	6.8	6.1	4.9	6.4	9.2	12.7	16.0	16.9	19.3	19.6	22.4	21.6	21.4	21.4	21.1	19.6	16.1	12.6	12.4	11.1	10.5	9.4	13.85
13	8.9	8.1	8.3	7.9	9.3	10.8	11.3	12.8	17.0	17.5	18.9	18.5	18.6	17.8	17.3	15.7	15.0	12.6	10.9	9.7	9.1	8.8	8.1	7.6	12.52
14	7.2	7.1	6.7	6.5	6.4	6.3	6.0	6.1	6.4	8.4	9.0	7.9	8.4	9.4	9.9	9.6	9.6	9.8	7.8	6.1	5.9	5.7	5.1	4.5	7.33
15	4.1	3.2	3.8	4.3	4.2	4.8	5.2	5.9	7.2	8.5	12.9	15.1	17.0	18.4	18.0	16.2	18.2	15.8	13.8	11.6	10.7	9.2	8.8	8.3	10.22
16	7.2	6.4	6.1	5.9	6.1	7.3	9.0	11.7	13.6	17.4	20.2	21.5	22.2	23.8	24.3	22.2	21.2	20.5	17.9	16.1	15.5	15.9	16.5	14.6	15.13
17	12.9	12.4	11.2	11.3	12.5	13.4	13.6	14.0	13.0	14.3	17.4	16.5	18.0	20.4	18.7	17.3	12.8	12.4	11.9	11.9	11.9	11.8	11.5	11.1	13.84
18	10.6	10.6	10.2	9.5	9.7	10.4	11.2	14.2	13.6	14.7	15.2	18.5	17.4	18.3	17.4	18.2	16.5	16.5	14.9	14.1	11.7	10.8	9.6	9.2	13.46
19	8.6	8.0	6.1	5.9	6.0	7.7	9.8	12.5	15.2	17.1	18.8	20.4	19.9	21.0	21.4	22.4	21.0	19.8	17.1	14.5	14.7	13.8	13.6	12.4	14.47
20	10.2	9.3	8.8	8.1	8.3	9.4	12.1	14.9	16.6	19.3	21.8	23.4	23.8	24.9	25.7	23.7	24.5	21.4	19.5	18.3	17.3	16.0	14.8	12.6	16.86
21	11.9	10.1	9.1	8.8	8.7	10.1	12.7	16.4	18.9	21.5	22.7	24.6	24.2	26.7	28.1	26.7	26.6	24.0	21.3	18.9	18.0	17.6	16.9	15.8	18.35
22	15.3	15.2	14.9	14.8	14.2	15.8	17.4	19.8	22.4	24.8	25.8	26.8	28.2	28.8	25.7	24.9	24.1	22.2	19.7	16.9	16.4	15.5	14.6	13.6	19.87
23	13.4	12.9	12.5	12.7	12.7	13.8	15.4	18.1	21.0	24.6	23.5	28.0	26.4	24.6	22.8	25.7	24.9	23.5	21.2	17.5	17.2	15.6	15.1	14.1	19.06
24	13.9	12.8	12.9	12.9	12.1	13.9	16.0	18.8	22.4	24.7	26.1	27.1	28.1	26.7	23.5	25.3	26.8	24.2	21.7	19.9	18.6	16.4	15.5	15.1	19.81
25	14.0	12.9	12.8	12.0	12.0	13.5	15.6	19.0	21.6	24.3	26.1	26.5	27.6	29.4	27.8	27.4	25.0	17.4	16.9	13.0	10.8	10.7	10.6	10.4	18.22
26	10.5	10.4	10.4	10.3	10.3	10.4	10.8	11.0	11.4	12.1	13.5	13.7	13.1	10.2	9.3	9.6	9.0	8.4	8.0	7.7	7.8	7.9	7.7	7.4	10.04
27	7.5	7.4	7.4	7.0	6.9	7.3	9.2	8.9	9.1	9.8	9.8	10.3	10.4	10.9	11.4	12.4	10.8	10.7	9.1	7.6	7.6	6.7	6.0	5.9	8.75
28	6.0	5.8	6.0	5.7	5.7	5.6	6.3	7.0	9.6	14.3	15.3	18.0	18.0	14.0	17.5	17.1	13.6	12.7	12.4	10.5	10.0	9.7	9.0	8.2	10.75
29	7.3	7.6	6.7	6.0	6.9	9.8	10.8	12.5	15.1	16.9	18.5	19.3	19.4	19.8	17.3	16.8	19.8	14.6	12.3	11.4	11.7	11.6	11.1	10.0	13.05
30	9.2	10.1	8.3	7.4	7.9	9.5	10.8	14.3	16.0	17.9	19.0	20.1	19.8	20.5	22.0	20.9	20.6	18.5	16.8	14.9	13.6	13.6	12.8	12.3	14.87
31	11.1	11.2	9.6	8.6	9.4	10.3	12.8	15.5	18.0	19.9	21.2	22.4	23.6	22.7	24.7	23.0	22.5	20.9	19.3	17.8	17.6	16.0	14.2	13.2	16.89
M.	7.98	7.55	6.99	6.65	6.65	7.56	9.07	11.01	12.88	14.78	16.37	17.29	17.76	18.08	17.88	17.52	16.66	14.99	13.17	11.49	10.94	10.25	9.66	8.85	12.17

Juni 1909. **Zürich.**

Ta.	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	12.0	11.0	10.6	10.2	10.5	11.9	14.6	17.6	21.0	23.8	25.7	27.0	27.4	28.3	28.5	28.8	28.3	25.4	22.6	19.1	18.8	17.9	16.9	15.5	19.75
2	15.5	14.5	14.1	13.8	14.2	16.9	18.3	21.2	23.6	25.8	27.0	28.5	29.3	30.6	30.2	30.4	27.8	24.8	22.4	20.4	20.2	21.2	21.0	18.8	22.08
3	17.2	17.3	17.4	15.8	16.4	18.4	19.4	19.4	22.6	21.9	24.8	26.3	26.6	25.9	23.9	25.1	23.4	21.6	19.4	17.6	18.1	17.5	17.4	17.6	20.46
4	15.9	15.6	13.8	12.6	12.5	12.6	14.4	16.4	16.8	10.9	19.1	17.6	18.4	18.9	17.9	19.0	18.9	13.6	11.7	11.2	11.9	12.0	11.8	11.3	15.16
5	10.3	9.6	9.2	8.4	8.8	10.3	11.6	14.4	16.8	17.6	19.2	19.6	18.2	19.9	20.6	19.9	16.6	14.9	12.4	12.0	11.6	11.4	11.3	11.1	13.99
6	10.9	10.7	10.4	10.6	10.8	11.1	11.8	12.2	13.2	14.9	18.0	13.0	16.0	19.2	19.7	20.6	17.4	16.2	14.9	14.0	13.8	12.2	11.8	11.1	13.94
7	10.5	9.2	9.3	9.7	10.1	11.1	12.5	12.7	13.8	15.6	17.4	19.0	20.3	16.4	14.6	16.4	14.3	13.8	13.3	12.9	12.5	11.5	10.9	9.8	13.23
8	9.7	9.6	9.9	10.0	10.6	10.9	12.4	14.6	14.8	17.8	19.3	19.6	20.0	21.6	19.8	18.6	18.6	16.8	13.9	13.5	13.3	13.0	12.5	11.5	14.68
9	9.9	10.0	9.9	9.7	10.6	11.8	13.2	14.2	15.6	17.5	19.1	21.0	21.5	23.4	22.9	19.4	20.0	17.5	16.8	15.6	14.5	13.9	14.0	14.0	15.67
10	12.7	12.5	12.9	11.8	12.2	14.1	15.2	17.1	19.2	21.0	22.1	20.8	21.1	19.8	18.9	18.2	15.5	14.0	13.0	12.6	12.4	12.2	12.8	11.4	15.52
11	11.1	10.8	10.7	10.6	10.6	10.5	12.0	14.0	14.7	14.4	17.1	18.9	15.6	14.3	11.5	13.4	11.9	11.3	11.1	10.9	11.0	10.7	10.5	10.4	12.42
12	9.8	9.5	9.1	9.0	9.0	9.1	9.5	10.7	10.2	10.3	10.0	9.6	9.1	8.4	7.9	7.6	7.7	7.6	7.7	7.5	7.4	7.1	7.3	7.2	8.68
13	7.2	7.0	6.9	6.7	6.5	6.5	7.2	8.0	8.0	8.6	8.6	9.4	10.4	12.4	11.3	9.8	10.0	9.0	9.4	9.3	9.0	8.7	8.4	8.2	8.60
14	7.9	7.9	8.0	8.1	8.3	8.9	10.4	12.1	12.4	15.5	15.8	13.3	13.4	14.8	15.8	11.5	12.2	13.1	12.2	11.3	10.6	9.9	9.3	8.8	11.27
15	7.2	6.4	5.8	5.4	5.6	7.0	9.4	12.6	15.6	17.6	19.0	20.3	19.7	21.3	21.0	21.6	21.5	19.3	18.0	16.5	15.6	14.8	13.0	13.0	14.47
16	11.4	11.8	11.2	11.0	11.1	10.9	11.2	12.1	13.0	13.6	13.9	16.1	14.8	15.2	14.9	14.8	13.6	13.7	12.6	12.4	12.2	11.9	11.7	10.5	12.71
17	11.1	11.2	9.3	8.7	9.0	10.2	12.1	12.9	12.9	13.8	15.7	18.5	19.4	18.8	15.8	13.1	14.5	14.6	12.8	12.1	11.8	10.2	9.9	9.1	12.79
18	8.7	8.8	8.3	8.4	9.0	9.9	12.1	13.9	16.6	18.6	20.2	21.8	20.6	21.0	21.0	20.5	18.8	18.1	16.3	14.9	14.4	13.9	13.4	12.6	15.03
19	12.0	12.2	11.0	11.0	10.7	11.1	13.2	15.4	17.6	19.0	20.4	21.5	21.4	21.7	22.8	23.5	22.2	20.1	17.6	17.4	15.8	13.6	14.0	12.1	16.56
20	11.9	12.2	11.9	11.0	10.8	12.7	14.8	16.6	17.7	21.2	21.8	22.7	23.4	24.6	24.8	24.2	22.8	21.2	19.5	18.5	16.4	15.9	14.9	15.1	17.75
21	13.7	13.9	13.5	12.7	12.8	14.8	16.0	17.9	21.4	23.8	24.9	25.9	26.7	26.9	25.8	26.0	23.5	23.2	21.1	19.7	19.2	16.9	17.7	19.2	19.88
22	16.8	15.5	14.7	12.8	12.7	13.9	17.0	19.7	22.1	23.3	24.0	24.5	24.4	19.8	16.7	18.6	16.4	14.2	12.4	11.9	10.4	9.7	9.5	9.1	16.26
23	9.2	8.3	7.5	6.7	6.4	7.0	8.0	9.1	12.2	13.1	13.7	17.2	18.7	17.3	19.8	19.2	19.0	17.8	16.8	13.8	13.8	13.6	12.3	12.0	13.60
24	12.1	11.7	11.8	11.5	11.0	11.9	12.0	12.3	14.8	17.6	14.9	14.1	14.8	17.6	18.4	17.5	17.6	16.8	14.9	14.5	14.2	13.9	13.3	13.2	14.27
25	12.9	12.6	11.7	12.0	11.2	11.6	12.0	13.1	14.6	13.6	19.0	18.3	17.6	16.9	17.2	15.5	15.8	14.8	14.2	12.9	12.4	12.4	11.8	11.2	13.97
26	10.8	11.1	10.7	10.8	11.3	11.8	12.6	12.6	12.4	13.1	11.4	10.8	11.8	10.8	12.2	14.2	11.8	12.6	12.0	11.1	9.4	9.1	9.5	9.3	11.38
27	9.6	9.6	9.5	9.0	9.0	10.8	11.2	12.4	13.2	15.3	15.2	16.7	17.7	17.3	17.5	19.0	18.1	15.5	14.7	13.8	13.4	12.8	12.3	11.3	13.54
28	11.0	10.9	10.7	10.9	10.5	11.3	13.4	15.2	17.7	18.5	19.1	20.5	18.6	19.0	21.2	20.8	19.6	18.6	17.6	15.5	13.9	12.9	12.6	13.4	15.55
29	13.2	12.4	12.1	11.9	11.9	12.6	12.8	12.8	13.6	15.4	14.9	14.9	15.6	17.8	15.7	14.7	13.2	13.4	13.5	11.8	12.4	11.3	11.4	11.5	13.37
30	10.7	10.7	9.6	9.7	10.0	10.0	10.8	10.8	9.8	9.5	11.1	10.9	9.7	9.3	9.3	9.9	10.0	10.0	9.8	9.3	9.0	8.9	8.7	8.5	9.81
M.	11.43	11.18	10.72	10.33	10.47	11.39	12.70	14.12	15.60	17.05	18.08	18.58	18.74	18.96	18.54	18.89	17.87	16.12	14.82	13.80	13.30	12.70	12.38	11.90	14.55

Juli 1909 **Stündliche Lufttemperaturen.** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	8.3	8.4	8.5	8.7	8.9	9.3	9.4	9.5	9.6	9.2	11.1	13.2	13.0	14.6	12.0	14.2	15.2	12.7	11.2	10.6	10.3	9.7	9.2	8.9	10.65
2	9.0	8.7	8.7	8.8	8.9	8.9	9.6	10.7	11.6	13.2	14.3	12.5	12.8	13.3	12.5	12.3	12.5	11.7	11.3	10.9	10.9	10.7	10.6	10.3	11.03
3	10.2	10.1	9.8	9.7	9.8	10.5	11.2	11.1	13.9	15.9	17.0	15.0	15.8	16.4	16.9	17.7	17.9	16.1	15.1	13.5	13.4	13.5	13.1	11.6	13.55
4	10.9	10.8	9.1	8.6	8.4	9.1	12.2	14.5	15.4	18.5	19.0	19.3	20.0	22.4	23.8	22.3	23.3	20.0	18.1	14.7	14.4	14.5	14.0	12.3	15.66
5	11.9	11.3	12.0	12.3	12.6	13.1	14.0	15.8	15.9	17.0	20.7	21.6	22.2	21.0	19.9	20.6	21.6	19.7	17.7	15.8	14.6	13.8	13.2	13.1	16.31
6	12.5	12.1	12.2	11.8	12.6	13.2	15.0	18.0	19.6	19.2	21.1	23.4	23.1	21.8	14.3	14.6	13.4	12.5	12.2	12.8	12.3	12.6	13.2	13.1	15.28
7	12.7	12.5	13.6	13.3	12.8	14.0	14.6	12.8	11.8	16.1	15.1	14.8	14.8	17.7	16.4	15.6	13.8	13.0	11.1	11.5	11.4	11.2	10.7	10.6	13.41
8	10.7	10.5	10.1	10.4	10.5	10.6	10.2	10.7	12.1	10.8	10.4	12.5	14.2	13.6	11.7	13.0	13.7	12.4	12.6	11.9	11.8	11.6	11.4	11.1	11.60
9	10.9	11.0	10.7	10.1	10.3	10.7	10.6	10.2	10.2	10.2	10.1	10.1	10.3	10.5	10.6	10.7	10.7	10.6	10.1	10.1	10.2	9.5	9.8	10.6	10.37
10	10.8	10.8	11.0	10.1	10.4	10.6	11.9	14.4	16.7	18.2	18.5	20.7	21.2	18.9	19.8	17.8	14.8	13.2	12.0	11.3	11.2	10.9	10.8	10.5	14.02
11	10.6	10.5	10.4	10.5	10.0	10.2	10.5	11.1	11.4	13.6	12.7	13.3	12.8	11.5	10.7	10.1	9.7	9.4	8.9	8.6	8.5	8.4	8.4	8.4	10.43
12	8.5	8.4	8.0	7.6	7.5	7.7	8.0	8.7	9.3	10.1	10.0	10.4	11.4	12.5	10.3	11.6	12.3	11.4	10.6	9.7	9.6	9.4	8.9	8.2	9.59
13	7.9	8.4	8.5	7.8	8.3	10.0	10.9	11.9	13.6	14.6	16.1	17.0	17.0	17.4	15.5	14.8	15.4	14.6	13.7	13.2	11.9	11.5	11.1	11.5	12.61
14	11.1	10.6	11.2	11.2	11.1	12.6	12.8	15.4	15.6	17.5	17.5	17.6	18.4	20.1	21.7	20.8	18.4	17.5	16.0	14.7	14.2	12.2	12.0	12.7	15.12
15	12.2	11.7	11.5	11.1	10.2	11.2	13.2	15.3	19.0	20.7	22.0	23.5	23.4	22.0	24.8	24.0	20.2	19.0	15.7	15.3	15.0	14.0	13.6	13.4	16.75
16	13.3	12.5	12.2	12.3	12.2	13.7	15.0	16.6	17.5	19.6	21.0	20.4	20.1	20.9	20.8	20.2	19.5	18.9	18.0	16.2	15.5	14.9	14.4	14.1	16.66
17	14.9	14.1	13.0	11.8	11.9	12.0	13.0	12.9	13.4	14.4	15.1	16.5	16.2	16.7	17.1	17.8	18.6	17.4	16.3	15.6	15.4	15.4	15.2	15.1	14.99
18	14.9	14.9	14.8	14.7	14.7	15.1	16.6	17.3	20.9	23.0	23.6	22.1	22.6	22.4	24.2	25.0	23.3	21.5	20.8	20.3	19.6	18.9	18.0	17.6	19.45
19	16.9	15.4	15.2	15.3	15.3	16.8	18.7	20.0	22.2	24.4	25.0	25.4	26.7	27.0	27.2	26.7	26.5	24.3	21.8	19.3	19.7	19.2	18.9	18.1	21.08
20	18.3	16.0	15.9	15.8	15.8	15.3	15.8	16.7	18.2	19.0	20.3	20.8	21.0	20.8	22.4	22.2	22.2	19.5	17.7	15.9	14.9	15.7	15.4	13.8	17.89
21	13.7	11.8	11.1	9.9	9.8	10.7	12.9	15.3	17.6	20.6	22.5	22.7	23.8	24.6	25.4	25.0	24.4	22.0	20.2	17.0	17.0	16.7	15.8	15.5	17.73
22	14.2	13.3	12.3	12.9	12.6	13.0	15.6	19.2	22.3	24.4	24.6	24.7	25.7	26.5	26.7	26.8	25.5	23.0	21.5	19.2	17.0	15.8	15.8	15.1	19.49
23	15.4	14.5	13.7	13.4	13.9	14.6	16.7	19.1	22.8	24.0	25.3	26.5	26.8	28.0	27.4	28.2	26.7	25.0	22.4	19.7	18.0	16.9	16.9	15.9	20.49
24	16.2	17.0	16.9	17.3	10.6	17.6	17.8	18.1	18.4	19.0	17.9	19.9	22.3	24.0	22.9	20.7	21.1	19.6	19.0	17.9	17.0	16.9	15.6	16.0	18.58
25	15.9	13.9	13.2	12.9	12.9	13.8	15.5	18.2	21.7	24.6	25.5	28.1	28.4	30.2	29.4	29.1	29.7	27.0	23.3	22.6	20.7	19.7	17.9	17.8	21.33
26	17.7	16.8	17.0	16.8	16.0	15.6	16.4	17.2	20.9	20.0	20.2	20.4	20.4	21.1	18.5	15.8	13.4	13.0	13.1	12.8	13.2	13.0	13.0	12.9	16.47
27	12.1	11.2	10.2	9.8	10.0	10.6	13.4	15.7	18.5	20.1	20.6	21.8	22.1	21.7	23.2	22.7	22.3	20.6	18.4	17.0	16.3	15.1	15.1	14.2	16.78
28	13.3	13.8	13.0	13.5	13.9	14.3	16.0	17.7	18.6	17.9	17.4	15.7	16.8	20.5	23.0	20.0	21.6	16.9	17.9	17.5	16.4	15.9	14.8	14.0	16.68
29	13.8	13.3	12.0	10.3	10.6	10.7	12.0	13.5	15.6	17.9	19.4	20.7	20.9	21.8	22.4	22.1	20.0	27.9	16.5	15.8	15.4	15.2	15.0	14.9	16.15
30	15.0	14.5	14.2	14.6	14.5	14.9	15.2	15.7	18.5	21.6	22.0	21.0	22.6	21.2	24.5	24.7	23.4	21.4	19.6	18.1	16.8	16.6	17.4	17.1	18.55
31	17.0	17.3	16.2	16.5	15.6	15.6	17.5	18.3	19.2	19.7	20.7	21.4	22.8	23.5	21.8	23.4	23.1	21.0	19.1	15.9	16.0	14.4	13.9	13.8	18.49
M.	12.93	12.44	12.14	11.93	11.89	12.46	13.62	14.90	16.52	17.90	18.60	19.13	19.66	20.15	19.93	19.69	19.17	17.51	16.19	15.01	14.47	13.99	13.65	13.30	15.72

August 1909. Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	13.6	12.8	12.6	12.8	12.6	12.7	14.7	17.6	21.0	22.1	23.4	25.7	27.2	26.9	27.6	26.9	26.0	24.5	20.4	17.5	17.0	16.2	15.9	14.5	19.26
2	14.6	15.0	14.6	14.5	13.4	14.0	16.7	18.3	21.9	21.2	21.8	20.4	19.7	18.6	23.4	23.9	22.3	20.6	19.4	18.0	19.6	18.9	16.9	14.1	18.41
3	14.0	14.1	14.2	14.1	13.9	14.1	14.4	14.5	15.8	14.6	15.5	16.8	18.0	15.8	17.0	16.0	14.8	13.4	12.5	12.0	11.9	11.4	10.9	10.7	14.18
4	10.4	9.9	10.0	9.9	9.2	8.6	9.0	10.8	12.3	12.3	11.6	14.1	14.2	11.6	15.0	14.2	13.1	13.5	11.4	11.4	11.3	10.6	10.0	9.8	11.42
5	10.4	10.4	10.5	9.7	10.0	10.8	11.6	12.8	14.0	16.5	17.4	17.4	18.5	19.7	18.6	18.6	17.7	16.6	15.4	14.2	13.8	13.0	12.4	12.6	14.28
6	12.1	12.4	12.8	12.7	12.5	12.8	13.0	13.8	15.1	16.6	17.6	19.4	20.6	22.0	21.0	21.0	19.8	20.6	18.5	18.1	16.4	15.5	14.7	13.9	16.37
7	13.2	13.5	12.9	12.9	13.9	14.9	15.2	15.4	16.4	16.6	18.0	21.8	23.5	24.7	26.0	26.0	25.7	22.8	20.0	18.6	17.8	16.9	16.2	15.6	18.27
8	14.9	14.5	13.9	13.8	13.8	14.6	15.4	17.5	22.2	24.9	26.4	28.1	28.4	29.2	30.5	29.2	28.8	27.1	23.9	20.7	20.2	19.1	18.9	17.9	21.39
9	16.8	16.4	16.5	15.9	16.2	16.9	17.2	17.5	17.6	16.4	16.2	23.2	22.9	21.2	21.3	19.6	21.2	21.2	18.6	17.3	16.0	15.6	15.8	15.0	18.02
10	14.6	14.9	13.8	13.2	13.5	14.0	15.2	16.8	17.6	20.2	21.0	22.9	25.6	26.9	26.0	24.9	22.7	21.4	18.9	19.2	17.8	17.0	17.2	16.8	18.84
11	16.6	16.7	16.5	16.6	16.6	16.8	17.0	18.7	19.0	18.8	20.7	23.8	23.8	25.6	22.8	24.5	23.8	22.4	17.6	17.3	17.6	16.9	15.4	14.9	19.16
12	14.0	13.9	14.4	14.4	13.8	13.5	14.8	17.5	19.4	21.1	22.8	24.1	24.2	24.9	25.8	25.6	24.9	23.6	19.9	18.1	17.9	16.9	15.7	15.1	18.99
13	14.6	13.9	13.4	12.9	12.8	12.9	14.7	17.5	21.2	23.3	25.5	26.4	26.0	27.2	28.3	27.4	26.1	22.4	19.0	18.4	17.8	17.9	17.1	16.6	19.72
14	16.0	15.7	14.9	14.3	14.7	15.1	16.6	18.7	22.0	24.4	25.1	26.3	25.2	26.2	27.2	25.3	24.6	21.9	20.7	18.3	17.5	16.9	16.9	17.9	20.11
15	17.7	16.6	15.0	14.6	14.9	16.1	17.0	17.7	21.9	23.8	24.2	25.8	25.4	27.3	26.4	25.8	24.2	23.4	21.0	19.3	18.2	17.7	16.9	16.7	20.52
16	15.2	14.6	14.3	14.1	13.7	14.0	15.7	18.3	21.6	24.0	26.2	27.4	28.0	28.5	30.1	28.2	27.2	23.9	22.4	18.8	17.5	16.7	16.4	16.5	20.50
17	16.1	15.9	15.6	15.7	15.6	16.0	16.2	16.2	18.4	19.1	22.8	24.1	24.6	25.4	26.0	25.2	24.0	22.2	19.0	18.7	18.6	18.6	18.7	18.3	19.63
18	17.7	17.2	17.1	16.7	16.2	16.6	19.1	20.8	22.3	25.8	23.5	20.8	19.6	20.7	25.0	22.7	17.8	16.2	15.9	16.8	17.2	17.8	16.2	16.0	18.90
19	15.2	15.0	15.1	14.3	13.9	13.3	14.4	15.7	17.5	19.5	19.8	21.0	22.1	22.4	22.3	22.4	20.4	19.4	16.1	14.5	14.4	13.0	12.5	12.0	16.98
20	12.2	11.4	11.0	10.8	10.1	11.7	12.4	14.8	15.8	20.1	21.3	20.5	22.8	22.3	22.7	23.3	22.8	20.8	16.5	15.4	14.7	14.1	13.9	14.1	19.48
21	13.5	12.9	12.8	12.7	12.3	12.5	14.1	16.4	19.8	21.9	24.6	24.4	25.6	26.7	24.5	24.0	22.3	20.6	19.5	18.7	18.9	18.0	17.7	17.3	18.82
22	17.7	17.5	16.7	15.1	14.2	14.1	14.9	13.7	12.0	12.5	12.0	10.8	11.0	10.8	10.9	10.5	10.3	10.4	10.5	10.3	9.4	8.8	8.8	7.7	12.05
23	7.4	7.9	8.1	7.3	6.9	7.7	9.6	10.4	13.2	15.8	18.7	19.0	17.8	19.1	18.1	19.7	18.6	16.4	13.1	11.5	11.0	10.0	9.4	8.5	12.72
24	8.3	8.0	7.4	7.3	7.0	7.0	9.4	11.4	14.7	18.3	19.9	21.1	20.4	21.8	21.6	22.3	20.8	18.4	14.3	14.8	13.2	13.3	13.9	13.1	14.48
25	11.3	12.3	12.0	13.0	13.0	13.6	14.6	15.6	17.9	20.6	23.2	24.9	25.2	25.5	24.5	22.6	23.9	21.3	18.6	18.4	16.6	16.0	16.0	16.1	18.20
26	16.1	15.7	15.4	14.2	13.8	13.4	13.8	13.8	14.1	14.7	15.1	15.0	14.6	14.1	15.3	13.6	13.1	13.2	12.9	12.8	12.7	12.4	12.1	12.3	13.93
27	11.9	11.4	11.4	11.2	11.0	11.4	12.6	13.2	14.6	15.3	16.3	16.6	17.2	17.4	16.6	16.0	14.9	13.3	12.4	11.9	12.0	11.7	11.7	11.5	13.48
28	11.4	11.4	11.5	11.5	11.6	11.6	12.0	12.0	12.1	12.2	13.4	13.6	14.2	14.2	13.9	13.3	13.2	12.9	12.8	12.9	12.9	12.9	13.1	12.9	12.65
29	13.0	12.9	12.3	12.7	12.6	12.4	13.2	14.0	15.3	15.7	16.4	17.2	18.3	17.0	17.9	18.4	17.4	16.3	14.1	13.0	12.6	11.8	11.5	11.1	14.51
30	10.8	10.2	10.2	10.4	10.5	11.0	12.2	12.3	14.8	17.3	20.1	20.2	20.9	22.4	22.1	19.4	19.5	18.2	16.1	16.0	16.0	15.6	15.8	15.7	15.74
31	15.0	14.7	14.1	13.7	13.3	13.2	13.8	14.2	14.9	17.7	14.6	18.5	16.8	18.5	16.9	15.8	16.7	13.7	12.5	12.5	12.6	12.3	11.7	11.6	14.55
M.	13.75	13.54	13.26	13.00	12.79	13.14	14.18	15.40	17.30	18.82	19.84	20.98	21.38	21.75	22.11	21.49	20.58	19.14	16.90	15.97	15.53	14.94	14.51	14.09	19.55

September 1909 **Stündliche Lufttemperaturen.** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	11.8	11.6	10.7	9.0	8.0	7.9	8.8	10.0	11.6	12.1	14.2	15.0	16.6	17.8	17.4	16.4	14.7	13.8	11.5	11.0	10.8	9.1	10.0	9.8	12.03
2	9.4	9.3	9.1	8.7	8.2	8.5	9.0	9.9	10.4	13.0	16.2	12.5	17.2	16.9	14.6	14.5	13.2	11.6	10.7	9.4	9.2	8.0	7.8	8.0	11.05
3	8.6	7.0	6.9	5.8	5.1	5.9	7.6	8.9	11.9	13.5	15.4	17.4	17.4	19.2	19.0	17.8	17.2	15.0	12.0	11.9	11.8	10.6	9.5	8.2	11.77
4	8.0	7.1	6.8	6.9	6.2	5.9	7.8	9.6	12.5	15.3	16.4	18.7	19.8	20.3	20.3	19.8	18.6	16.2	13.6	13.2	13.6	13.8	13.9	12.9	13.22
5	12.6	13.0	12.9	12.9	12.8	12.3	12.4	12.2	12.4	13.1	11.4	11.5	12.0	12.1	12.2	13.0	13.5	11.4	11.1	10.0	9.6	10.0	9.0	8.5	11.75
6	8.1	7.0	6.4	6.0	5.6	6.5	7.6	8.9	10.9	14.0	16.0	17.6	17.4	19.0	19.4	18.7	17.7	15.5	11.4	11.8	10.5	10.0	10.1	10.4	11.92
7	10.1	9.8	9.9	9.7	9.5	9.7	10.6	13.1	15.9	18.8	19.2	18.9	21.0	21.6	22.0	20.3	19.0	16.7	14.8	13.6	13.2	13.0	12.3	12.2	14.79
8	12.0	11.3	11.4	11.1	10.7	10.8	11.5	13.5	16.3	19.9	21.2	21.3	23.2	24.4	22.0	21.3	21.8	18.8	16.9	15.0	14.8	14.0	12.7	12.8	16.20
9	12.3	11.6	11.0	10.3	11.0	10.9	11.4	12.5	16.2	19.4	21.0	23.2	24.7	25.4	26.4	25.2	22.9	21.6	18.9	18.6	17.2	17.1	16.0	15.0	17.49
10	14.3	14.1	13.3	13.0	12.6	14.1	14.0	15.0	18.5	22.1	21.4	21.8	21.6	20.2	20.7	20.4	19.4	18.3	16.8	13.9	12.3	11.8	11.9	11.4	16.37
11	10.9	10.7	10.0	9.2	8.9	8.9	9.5	11.1	12.0	15.5	18.0	19.7	18.4	19.7	19.2	20.2	19.1	16.6	13.9	13.0	12.8	11.9	12.2	11.0	13.85
12	10.7	10.0	9.5	9.1	9.0	10.0	11.3	11.4	13.6	17.4	20.5	21.0	21.0	20.5	21.3	19.3	18.8	15.8	14.7	13.4	12.6	12.1	12.2	12.0	14.47
13	11.9	12.0	11.7	12.0	12.6	12.6	13.4	13.0	14.2	15.2	18.0	18.4	19.4	18.8	16.7	18.1	16.4	14.8	13.9	13.3	13.2	12.9	12.8	12.5	14.49
14	12.7	12.4	11.9	12.1	11.6	12.0	13.2	14.0	15.2	17.1	18.3	17.9	18.7	20.0	19.2	16.7	16.3	14.0	13.4	12.0	11.8	10.4	10.8	11.1	14.28
15	10.3	11.1	11.4	11.1	11.1	10.9	11.0	11.4	12.0	14.1	15.6	18.0	15.7	16.5	18.4	15.7	15.0	13.8	13.6	12.8	12.2	11.1	10.6	10.0	13.06
16	9.6	9.4	9.7	10.0	10.7	10.3	11.1	11.6	12.0	12.8	13.1	13.5	14.8	15.4	17.6	17.0	15.8	12.8	11.1	10.9	10.0	9.8	9.2	8.9	11.96
17	8.2	7.4	7.5	8.5	9.0	9.2	9.0	9.6	10.9	12.8	13.6	13.8	15.7	16.9	16.8	16.8	15.8	14.6	14.0	13.1	13.0	12.5	13.0	13.2	12.29
18	13.4	13.9	13.8	13.7	13.6	13.4	13.4	13.5	13.4	13.4	13.2	13.0	13.0	13.2	13.4	13.3	13.0	12.3	11.9	11.5	11.4	11.1	10.6	10.7	12.79
19	10.8	10.8	10.9	11.2	11.2	11.3	12.0	12.4	12.7	15.3	18.0	16.9	19.2	19.8	18.9	18.3	17.0	14.6	12.3	11.6	11.3	11.1	10.4	9.5	13.65
20	9.1	8.4	7.9	8.6	9.1	8.6	9.1	10.9	13.8	16.1	16.5	18.5	19.5	18.8	19.6	18.2	16.6	13.9	13.0	10.9	11.2	9.7	9.7	9.0	12.78
21	8.1	8.1	8.3	7.9	7.6	7.4	8.6	10.3	11.4	15.8	19.0	20.7	21.0	21.7	21.5	19.2	18.2	15.1	13.5	14.8	13.1	12.1	11.2	11.0	13.57
22	10.6	10.0	9.9	10.1	9.7	10.1	11.0	11.8	13.6	16.4	18.5	21.2	20.6	22.6	21.8	20.9	19.4	15.8	15.1	14.7	15.2	14.0	14.1	13.5	15.00
23	12.8	11.6	11.0	10.8	10.3	10.8	12.2	13.0	14.6	17.9	18.9	18.8	19.6	18.0	17.5	16.5	15.8	15.2	14.7	14.7	14.6	14.3	14.2	14.1	14.66
24	14.0	13.9	13.9	13.9	13.9	13.8	13.8	14.1	14.3	14.0	14.5	15.4	17.0	17.4	13.9	14.6	14.7	14.2	13.9	13.5	13.4	13.1	13.0	13.0	14.22
25	13.0	13.0	12.8	12.7	12.5	12.6	12.6	14.0	15.4	15.9	16.7	20.5	17.8	19.7	17.1	15.9	17.0	14.3	12.9	13.0	12.8	12.2	12.0	12.0	14.52
26	11.8	11.1	11.0	11.3	11.5	11.6	11.8	11.4	12.1	14.1	14.6	17.0	17.2	17.1	17.3	16.3	14.8	13.1	12.4	12.0	11.9	11.3	11.1	10.7	13.10
27	10.6	10.4	10.4	10.4	10.3	10.2	10.6	11.6	11.7	12.2	13.1	14.7	16.0	13.7	14.5	13.7	13.0	11.6	11.0	10.8	10.4	10.0	8.7	8.2	11.58
28	7.8	7.5	7.4	7.3	8.1	8.3	8.8	9.6	10.0	10.9	12.4	14.2	16.4	16.8	17.0	15.9	14.2	12.2	12.0	10.4	10.0	9.4	8.8	8.3	10.99
29	8.0	7.7	7.4	7.6	8.1	8.6	9.0	10.2	10.6	12.7	15.8	17.9	16.9	17.3	18.3	17.4	15.6	14.8	13.7	13.7	13.4	13.0	13.0	13.5	12.68
30	13.2	12.9	11.8	11.7	11.8	11.8	11.7	12.0	12.1	12.1	13.0	13.1	13.2	13.9	13.8	13.3	12.2	11.6	11.0	11.6	11.8	11.2	10.6	9.3	12.11
M.	10.81	10.46	10.22	10.09	10.01	10.16	10.79	11.68	13.07	15.10	16.46	17.40	18.07	18.49	18.24	17.49	16.56	14.67	13.32	12.64	12.27	11.69	11.38	11.02	13.42

Oktober 1909. Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	9.1	10.0	9.1	8.6	8.1	7.8	8.8	9.5	10.2	14.1	14.4	15.2	16.4	17.8	17.4	15.6	13.4	12.1	11.9	11.8	11.6	11.7	11.4	11.2	11.97
2	11.2	11.0	11.0	11.2	11.8	12.5	12.8	13.6	14.2	14.8	15.2	16.6	15.0	14.8	13.8	12.9	12.6	12.3	12.1	11.7	11.9	12.0	12.1	12.3	12.89
3	12.2	12.4	12.4	12.2	12.0	11.8	12.0	12.2	14.5	15.1	18.6	17.0	20.2	20.4	18.7	16.2	14.9	14.7	15.1	14.6	13.9	13.8	13.4	13.5	14.66
4	13.1	13.7	13.6	14.0	14.9	15.0	14.6	16.0	17.9	18.1	17.3	19.5	19.6	18.8	18.6	19.4	18.5	18.4	17.4	17.6	18.2	17.7	17.6	16.2	16.92
5	16.5	16.7	16.0	15.0	15.7	15.9	16.6	17.2	19.4	19.5	21.0	22.6	24.2	24.5	21.8	19.7	17.5	17.2	15.4	15.6	14.7	14.7	14.4	14.4	17.76
6	14.8	14.4	14.5	13.7	13.7	13.4	13.5	13.6	13.7	14.0	14.9	14.6	15.0	14.9	14.0	14.2	13.5	12.4	12.3	11.9	11.6	11.6	11.7	11.1	13.46
7	10.3	9.7	10.1	8.8	9.2	9.3	10.4	11.0	11.2	13.1	14.5	15.2	15.4	17.3	16.9	15.4	13.8	11.9	11.8	11.0	11.2	11.0	11.0	9.8	12.05
8	9.1	8.8	9.1	8.7	8.6	9.2	9.7	10.6	11.3	12.8	13.4	13.8	13.4	13.9	13.7	14.0	14.2	12.0	12.0	12.4	12.6	13.0	12.3	10.9	11.65
9	10.9	10.7	10.7	10.6	10.4	10.3	10.8	10.5	10.4	10.8	13.5	14.8	15.7	15.5	14.6	11.4	11.1	9.8	9.5	9.6	9.4	9.3	9.2	8.9	11.16
10	9.0	8.8	8.1	7.1	6.1	6.1	6.4	8.2	10.4	11.9	13.8	13.6	13.4	13.4	12.8	11.9	9.8	9.1	8.8	8.0	7.2	6.5	5.7	4.6	9.18
11	5.5	6.1	6.8	6.4	6.8	6.4	6.2	6.4	7.5	8.1	9.4	9.8	10.3	11.4	11.4	9.4	7.5	6.4	5.6	5.1	4.6	4.1	3.5	4.2	7.00
12	4.5	4.7	4.4	4.3	4.8	4.8	5.4	5.9	6.4	8.6	10.7	13.1	14.0	16.1	14.4	13.4	11.6	10.2	10.0	9.0	8.4	8.0	7.5	7.3	8.63
13	7.8	7.4	7.2	8.4	8.1	8.1	9.2	10.5	11.6	14.2	17.0	18.4	19.2	19.7	18.8	17.0	15.0	14.4	13.9	13.9	13.4	12.2	12.5	12.0	12.89
14	11.1	11.3	10.7	10.4	10.0	9.8	9.0	12.0	13.3	12.8	14.2	14.3	14.0	13.9	13.1	12.5	12.0	11.3	10.5	10.0	9.8	9.7	9.6	9.5	11.45
15	9.8	9.2	9.0	8.9	8.9	8.8	8.8	9.2	10.0	12.5	11.6	11.2	12.0	12.6	12.0	11.8	10.9	10.7	10.6	10.3	10.2	9.1	8.4	7.3	10.14
16	6.1	6.0	6.2	4.8	6.5	6.8	7.0	7.2	7.8	9.6	12.9	14.2	15.7	14.6	13.6	13.1	11.1	10.3	9.9	9.5	8.4	7.7	7.1	6.7	9.28
17	6.4	5.8	5.5	5.2	5.4	5.9	6.2	6.4	7.0	8.2	10.9	14.1	15.2	17.7	16.6	15.6	12.5	10.1	9.8	9.0	9.0	8.6	7.9	7.5	9.44
18	8.4	8.1	7.0	6.2	6.1	6.1	5.8	6.3	7.0	8.3	10.5	14.8	15.7	17.5	16.7	15.9	12.7	11.0	10.2	10.6	10.0	9.0	8.5	8.3	10.03
19	7.5	7.3	7.3	7.0	6.5	7.3	7.4	7.8	8.5	8.5	10.7	16.2	17.4	18.2	17.0	16.4	13.9	12.0	11.2	11.0	10.2	9.4	9.1	9.4	10.72
20	8.7	7.8	7.7	7.9	7.6	7.1	7.5	7.1	8.0	8.7	9.7	11.5	13.3	15.4	14.8	12.7	10.4	9.4	9.1	8.4	8.6	8.1	8.0	8.1	9.40
21	8.1	7.9	7.6	7.5	7.3	7.7	8.4	8.3	8.9	9.1	10.8	15.4	16.6	17.6	17.9	16.4	13.4	11.9	10.7	10.3	11.1	11.4	10.2	10.6	11.05
22	11.1	10.9	11.0	10.9	10.6	9.5	9.4	9.7	10.0	10.8	11.7	11.8	12.6	12.5	12.3	11.8	9.9	9.0	8.0	7.3	8.1	8.3	8.7	7.1	10.13
23	6.7	7.7	7.4	7.4	6.8	6.5	7.2	8.2	9.5	13.2	14.5	13.7	14.9	15.0	14.7	13.2	11.2	9.1	8.4	8.1	8.1	8.1	8.9	7.7	9.84
24	5.7	5.3	5.1	6.9	7.2	6.9	7.4	8.8	11.2	13.5	12.5	12.1	11.2	11.0	12.0	12.6	10.9	10.5	10.4	9.7	9.0	8.7	8.1	8.1	9.37
25	8.1	7.9	5.1	6.1	6.1	6.4	3.7	3.4	4.0	6.8	8.0	9.4	4.4	5.5	7.0	6.3	5.0	4.3	1.8	2.1	3.0	3.6	3.2	2.5	5.15
26	2.2	2.8	3.0	2.2	0.9	1.5	2.2	3.8	4.2	6.7	8.2	8.4	10.2	9.9	9.4	8.2	5.4	5.0	4.7	4.8	4.6	5.1	5.0	3.7	5.07
27	3.1	3.7	4.0	4.3	4.1	4.1	4.2	5.4	8.7	9.8	10.7	11.7	10.0	9.8	9.8	9.1	7.6	6.7	6.0	6.9	6.6	6.4	6.7	6.3	6.88
28	6.6	6.1	6.4	6.5	7.2	7.6	6.9	8.2	12.7	14.6	15.4	16.1	13.8	11.8	10.5	9.8	9.2	9.0	9.3	9.3	9.8	9.3	9.1	9.0	9.76
29	8.9	8.5	8.9	8.9	8.8	7.9	8.0	8.8	8.5	10.8	11.5	13.1	14.0	14.0	12.5	11.2	10.2	10.0	9.6	9.3	8.8	8.8	8.5	8.4	9.87
30	8.4	8.2	8.1	7.9	7.8	7.7	7.8	7.9	8.3	8.7	9.8	8.9	9.5	10.3	10.1	10.0	9.6	9.4	9.1	9.0	8.8	8.8	8.7	8.6	8.81
31	8.5	8.5	8.5	8.3	8.1	8.1	8.4	8.9	9.8	10.6	10.9	11.5	11.6	11.8	11.8	10.6	9.8	9.4	9.5	9.3	9.2	8.1	7.2	6.8	9.38
M.	8.67	8.63	8.42	8.27	8.23	8.27	8.44	9.08	10.20	11.54	12.83	13.95	14.32	14.76	14.15	13.15	11.58	10.68	10.15	9.91	9.74	9.48	9.20	8.77	10.52

November 1909. **Stündliche Lufttemperaturen.** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	6.6	6.1	5.8	5.7	5.9	6.5	7.6	8.2	8.8	9.5	10.7	10.8	11.5	12.3	11.7	10.8	9.0	8.5	7.5	7.0	6.8	6.3	6.2	6.1	8.16
2	6.2	6.6	6.5	6.9	7.0	7.2	7.2	6.9	7.0	7.6	8.0	8.3	8.7	8.5	7.8	7.7	7.2	7.1	7.0	6.8	6.6	6.5	6.4	6.3	7.17
3	6.3	6.2	6.1	6.2	6.2	6.1	6.0	6.4	6.6	6.9	7.1	7.3	6.8	7.0	6.9	6.8	6.6	6.2	6.0	5.9	5.8	5.8	5.8	5.9	6.37
4	5.9	5.8	5.8	5.8	5.9	5.9	6.0	6.6	7.2	8.4	10.2	11.6	11.1	9.6	10.3	9.2	6.7	6.2	5.0	4.2	4.6	3.8	3.1	3.1	6.75
5	1.5	0.9	0.2	−0.5	−0.5	−0.7	−0.6	0.3	2.8	5.5	7.2	9.0	8.5	9.2	8.1	6.7	4.7	3.1	3.6	3.2	2.2	2.1	1.2	1.1	3.29
6	0.5	0.2	−0.2	−0.8	−1.7	−0.1	−1.7	0.1	1.8	4.3	5.6	7.5	8.6	8.5	7.7	6.8	6.5	5.8	5.4	5.2	5.2	3.8	2.5	1.7	3.47
7	1.2	2.2	2.1	2.4	2.5	2.8	2.9	3.3	4.1	4.1	4.8	7.1	7.2	8.3	7.6	6.2	3.5	3.2	2.0	1.4	1.1	1.2	2.2	2.5	3.58
8	2.7	2.9	2.7	2.9	3.2	3.2	3.4	3.1	3.0	3.4	3.3	3.3	3.6	3.2	3.0	2.5	2.2	2.2	2.1	2.0	1.8	1.5	1.2	1.1	2.65
9	1.1	1.0	0.9	0.6	0.5	0.6	1.0	1.2	1.4	1.9	2.2	2.7	3.3	3.4	3.2	2.7	2.1	1.7	1.8	1.8	1.6	1.2	0.6	0.5	1.63
10	0.2	0.1	0.2	0.1	0.2	0.0	−0.4	0.6	2.0	3.2	5.6	6.0	6.2	6.5	5.8	4.6	2.4	2.4	1.1	0.6	0.6	2.2	2.4	1.4	2.25
11	0.7	0.6	1.1	1.3	1.4	1.3	1.6	1.9	2.8	4.6	4.0	6.1	4.6	5.6	3.8	3.1	2.3	2.3	2.7	2.4	2.4	2.2	2.2	2.4	2.64
12	2.7	2.5	2.2	2.2	2.1	2.3	2.4	2.8	3.0	3.6	4.0	4.4	5.2	5.3	5.9	5.8	5.7	5.8	5.8	5.8	5.8	5.8	5.7	5.6	4.27
13	5.4	5.0	4.8	4.3	4.0	3.2	3.0	3.4	6.1	7.1	8.3	9.3	9.9	9.1	8.4	6.4	5.4	4.5	4.4	3.4	3.0	3.2	2.9	3.2	5.32
14	3.2	3.1	3.2	3.2	2.9	2.6	2.0	1.3	2.2	4.2	7.2	8.1	7.6	8.3	7.4	5.4	4.2	4.2	4.2	4.2	4.2	4.2	4.2	3.8	4.36
15	3.9	4.2	4.3	4.2	4.5	4.3	4.5	6.1	7.0	8.2	9.8	9.9	9.4	9.3	9.3	8.6	8.0	8.0	8.0	8.0	7.5	7.2	6.7	6.6	6.98
16	6.4	6.4	6.4	5.6	4.4	3.8	3.6	3.4	3.2	3.2	3.0	2.7	2.2	2.2	2.4	2.8	2.9	3.2	3.6	3.6	3.5	3.6	3.3	3.2	3.69
17	3.2	2.1	2.3	2.6	2.3	2.2	2.4	2.6	3.0	4.2	6.6	4.7	7.6	5.7	5.0	4.2	3.6	2.7	2.5	2.4	2.0	1.9	1.7	1.3	3.28
18	1.1	0.9	0.8	0.6	0.6	0.5	0.4	0.5	0.4	0.3	0.8	0.9	0.9	0.8	0.4	0.2	−0.3	−0.6	−0.7	−0.8	−1.0	−0.9	−0.6	−0.5	0.20
19	−0.5	−0.4	−0.2	−0.2	−0.5	−0.2	−0.2	−0.2	−0.3	0.2	0.3	0.6	0.8	0.8	0.8	0.6	0.2	0.2	0.1	0.1	−0.2	0.0	0.1	0.2	0.09
20	0.2	0.3	0.4	0.8	1.1	1.6	1.8	1.7	2.6	3.7	3.8	4.0	3.6	4.2	3.3	2.7	2.9	2.9	2.8	2.7	2.4	2.4	2.5	2.4	2.35
21	2.1	2.2	2.0	2.1	2.0	1.6	1.3	0.7	0.5	0.5	1.0	1.6	2.4	2.5	2.9	2.0	2.0	1.7	1.6	1.6	1.2	1.1	1.6	1.4	1.65
22	1.3	1.4	1.5	0.2	0.4	0.4	−0.1	−0.3	0.2	1.1	3.1	3.7	3.0	1.1	0.9	0.4	−0.1	−0.8	−1.1	−1.7	−2.0	−2.5	−2.3	−2.4	0.23
23	−2.5	−2.9	−3.7	−3.4	−3.8	−3.8	−4.1	−4.0	−3.5	−3.3	−1.4	−2.3	−2.0	−0.9	−1.8	−2.2	−2.8	−3.2	−3.4	−3.0	−3.4	−4.1	−4.6	−4.6	−3.11
24	−4.5	−5.0	−5.8	−6.0	−6.0	−6.0	−5.3	−4.1	−4.0	−3.5	−3.2	−3.3	−3.2	−3.2	−2.7	−2.5	−1.9	−1.4	−1.1	−0.8	−0.8	−0.4	−0.4	−0.2	−3.14
25	−0.1	0.3	0.5	0.4	0.5	0.4	0.3	0.6	0.6	1.3	1.6	1.1	0.8	0.8	0.9	1.0	1.0	1.1	0.9	0.8	0.4	0.7	0.4	0.3	0.69
26	0.3	0.2	0.3	0.2	0.1	0.2	0.2	0.3	0.8	0.9	0.8	5.2	4.0	2.1	2.3	0.7	−0.0	−0.9	0.0	0.3	0.2	−0.6	−1.4	−2.0	0.59
27	−2.0	−2.7	−3.3	−4.0	−4.9	−5.2	−3.9	−4.2	−3.8	−3.3	−2.8	−2.3	−1.7	−1.4	−2.2	−2.8	−3.4	−3.4	−3.6	−4.0	−3.6	−3.7	−3.7	−3.8	−3.32
28	−3.8	−3.8	−3.9	−4.1	−3.8	−3.4	−3.2	−3.2	−2.5	−2.0	−1.4	−1.3	1.6	2.6	2.3	0.8	1.5	1.8	1.1	0.8	0.3	1.0	0.6	0.1	−0.91
29	−0.2	−0.3	0.1	1.0	0.9	0.0	0.2	1.3	2.6	4.8	6.8	6.4	5.9	5.9	5.8	4.8	3.3	2.8	2.6	1.7	1.6	1.9	2.2	1.7	2.66
30	1.7	1.4	1.0	1.0	0.6	1.2	1.0	1.1	2.4	3.8	6.3	8.3	8.7	9.1	7.7	8.4	8.8	8.4	8.2	8.8	6.4	5.3	4.6	3.8	4.92
M.	1.69	1.58	1.47	1.38	1.27	1.28	1.31	1.61	2.27	3.15	4.09	4.71	4.89	4.88	4.50	3.81	3.14	2.86	2.67	2.48	2.21	2.09	1.91	1.74	2.63

Dezember 1909. Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	3.9	3.9	3.9	3.9	3.6	3.5	3.6	3.7	4.2	4.8	5.5	7.3	7.6	8.0	7.0	6.0	5.1	4.0	3.7	3.4	4.2	4.0	3.9	4.0	4.70
2	5.7	7.1	5.3	5.9	5.8	5.1	4.4	4.0	4.4	5.0	5.1	5.6	5.3	6.0	4.7	4.4	4.1	3.9	3.8	3.9	4.4	5.3	7.7	7.8	5.13
3	7.7	7.4	8.2	9.1	9.7	9.2	8.8	10.0	11.0	12.1	12.1	13.7	13.6	12.8	11.8	6.8	6.4	5.3	4.9	4.5	4.6	5.5	4.0	3.6	8.45
4	3.9	4.3	4.7	4.2	3.8	4.0	4.4	3.6	6.0	7.4	8.4	9.3	9.6	9.9	8.5	5.5	4.7	4.9	4.8	4.2	3.8	5.0	6.1	3.3	5.59
5	5.7	5.2	6.2	7.8	7.6	6.9	5.4	2.4	2.5	3.1	2.8	2.8	2.5	2.7	3.1	3.3	2.2	3.0	2.7	2.2	1.8	1.4	1.2	1.3	3.58
6	1.1	0.8	0.7	0.8	0.7	0.5	0.2	0.3	2.2	4.0	6.4	8.0	6.4	6.3	6.8	6.6	6.4	6.7	6.7	5.8	4.8	3.8	4.7	4.5	3.97
7	3.7	2.7	2.4	2.3	2.5	2.4	2.6	2.5	4.6	6.2	7.3	6.7	6.0	4.9	3.2	3.4	3.3	2.2	2.2	2.1	2.4	2.3	2.0	2.1	3.44
8	1.8	1.8	1.8	1.2	2.7	2.4	2.7	2.6	1.3	0.8	0.7	0.9	1.4	1.6	1.5	1.2	1.1	1.3	1.1	0.5	0.3	0.4	0.7	0.6	1.37
9	0.6	0.3	0.7	−0.3	−0.4	0.0	0.4	0.3	0.6	0.4	2.9	1.7	1.9	1.5	2.2	1.1	−0.1	0.4	0.5	0.5	0.4	0.2	−0.1	−0.4	0.66
10	−0.3	−0.1	−0.1	−0.1	−0.1	−0.2	−0.4	−0.5	−0.3	0.2	0.3	1.5	0.0	0.1	0.2	−0.3	−1.6	−1.6	−1.3	−1.1	−1.6	−2.1	−1.5	−1.4	−0.51
11	−1.2	−1.3	−1.5	−1.7	−1.8	−2.1	−2.0	−2.0	−1.8	−0.6	−0.1	−0.6	−0.8	−0.8	−0.8	−1.4	−1.8	−2.5	−1.9	−2.0	−2.0	−2.0	−2.1	−2.2	−1.54
12	−2.3	−2.4	−2.5	−2.6	−2.8	−2.8	−2.8	−2.8	−2.9	−2.9	−2.6	−2.4	−1.8	−1.3	−1.7	−2.0	−2.0	−2.0	−2.1	−2.3	−2.6	−3.0	−3.3	−3.2	−2.46
13	−3.2	−3.2	−3.1	−3.2	−3.2	−3.3	−3.2	−3.1	−2.9	−2.4	−1.9	−1.8	−1.6	−1.3	−1.3	−1.5	−1.8	−1.9	−1.8	−1.7	−1.6	−1.4	−1.6	−1.6	−2.23
14	−0.8	−0.6	−0.6	−0.7	−0.9	−1.0	−1.0	−1.0	−0.8	−0.8	−0.8	−1.1	−1.2	−1.7	−1.7	−1.8	−1.8	−1.9	−2.0	−2.3	−2.3	−2.2	−2.3	−2.6	−1.41
15	−2.7	−2.6	−2.5	−2.7	−2.9	−2.9	−2.8	−2.8	−2.6	−2.2	−1.6	−1.6	−1.8	−1.4	−2.2	−2.4	−2.6	−2.8	−2.8	−2.9	−3.0	−3.1	−3.2	−3.3	−2.56
16	−3.5	−3.6	−3.7	−3.8	−4.0	−4.3	−4.6	−4.7	−4.7	−4.3	−3.8	−3.5	−3.6	−3.5	−3.6	−3.8	−3.7	−3.8	−4.0	−4.2	−4.2	−4.3	−4.2	−4.3	−3.98
17	−4.4	−4.3	−4.1	−4.0	−4.0	−3.8	−3.6	−4.0	−3.9	−3.8	−3.2	−3.5	−3.2	−3.2	−2.8	−3.0	−2.9	−2.6	−2.9	−2.6	−3.2	−3.2	−2.9	−2.8	−3.41
18	−2.4	−2.1	−1.6	−1.0	−0.7	−0.7	−0.4	1.0	3.4	3.1	2.8	2.6	2.2	1.1	1.0	1.8	1.8	1.9	2.0	2.1	2.2	2.0	1.5	1.4	1.04
19	1.5	1.7	1.5	1.4	1.4	1.5	1.8	1.8	1.9	2.4	2.7	3.1	3.9	3.3	3.1	3.0	2.6	3.0	3.1	2.8	3.3	2.5	3.0	4.5	2.53
20	5.4	8.8	9.8	6.2	8.1	7.1	5.8	5.2	8.4	5.1	3.9	2.0	1.5	0.7	0.2	0.2	0.0	−0.1	−0.3	−0.2	−0.3	−0.2	−0.1	−0.1	3.19
21	−0.1	−0.1	0.0	0.1	0.0	−0.1	0.0	−0.1	0.2	1.4	1.0	1.1	1.2	1.5	1.2	0.8	0.7	0.6	0.8	0.8	0.8	0.8	0.7	0.9	0.59
22	0.8	0.4	0.1	0.0	0.1	0.3	0.4	0.6	0.6	1.6	1.6	3.5	2.7	2.6	2.6	2.1	1.9	1.4	1.5	1.4	1.4	1.2	1.6	2.3	1.36
23	3.4	5.8	2.5	2.9	3.1	3.9	6.0	6.9	10.5	10.8	9.8	11.7	13.5	15.7	13.0	12.4	12.8	11.8	9.7	10.6	10.8	9.6	8.5	9.0	8.93
24	10.8	11.9	9.5	7.5	8.6	7.7	9.6	8.0	7.6	8.5	12.1	10.6	10.4	10.3	10.3	9.9	9.0	8.8	8.7	7.8	8.0	7.5	7.4	8.3	9.12
25	9.0	7.8	7.4	7.8	8.6	7.7	7.8	8.2	7.2	7.1	7.3	6.9	6.8	6.8	6.4	6.0	5.7	4.8	3.6	3.0	2.8	1.6	0.2	1.1	5.90
26	1.7	2.4	2.8	2.4	1.8	2.1	2.0	2.5	2.6	3.0	4.0	5.1	5.0	5.1	4.2	3.8	3.4	3.0	3.1	3.7	3.4	3.5	3.5	3.4	3.23
27	2.8	2.8	3.7	4.0	3.0	1.6	1.2	2.5	3.4	5.0	5.3	5.6	6.0	6.1	5.7	4.9	5.0	5.6	6.2	4.6	4.7	4.8	4.8	5.7	4.38
28	5.8	5.8	5.8	5.2	5.4	6.1	6.4	5.6	6.0	6.2	7.1	8.3	8.7	8.0	8.0	7.6	8.2	8.1	7.8	8.4	10.2	11.2	9.0	9.1	7.42
29	5.8	5.8	6.8	6.3	5.9	6.2	5.8	6.1	6.7	6.3	5.8	5.6	5.5	5.2	5.3	5.0	4.8	5.0	5.0	4.9	4.8	4.5	3.4	2.8	5.87
30	2.0	1.8	1.3	0.8	0.9	0.7	0.5	−0.2	0.3	1.8	3.1	2.2	2.4	2.2	1.8	0.6	−0.4	−1.2	−1.2	−1.4	−1.4	−1.2	−1.1	−1.0	0.56
31	−1.1	−1.8	−2.5	−2.9	−3.1	−3.5	−3.6	−4.2	−2.2	0.0	0.8	−0.2	0.9	2.1	0.7	−0.4	−1.4	−0.9	−2.0	−1.9	−1.2	−1.5	−1.4	−1.1	−1.35
M.	1.98	2.16	1.96	1.85	1.92	1.75	1.79	1.69	2.87	2.88	3.38	3.58	3.58	3.59	3.17	2.58	2.23	2.08	1.92	1.76	1.81	1.70	1.61	1.65	2.29

1909. **Tägliche Maxima und Minima der Temperatur.** Zürich.

(Absolute Extreme.)

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	−5.2	**−11.4**	−0.1	−4.2	2.4	−7.9	12.8	6.4	10.0	0.1	29.0	10.2	15.3	8.3	28.1	12.3	18.0	7.9	18.2	7.3	12.5	5.5	8.7	3.4
2	−0.4	−9.2	2.8	−8.9	2.6	−4.2	6.8	−0.3	7.2	−0.7	**30.7**	13.2	14.4	8.6	24.6	13.3	17.9	7.5	18.0	10.9	8.8	5.8	7.8	3.3
3	−3.4	−4.5	5.5	−1.2	4.4	−6.5	4.5	−3.0	11.1	**−1.1**	27.3	15.8	18.7	9.6	18.7	10.7	19.8	**5.1**	21.0	11.7	7.3	5.8	14.4	3.6
4	−3.9	−6.4	**9.9**	4.1	7.0	−3.5	5.9	**−3.6**	12.9	0.2	20.8	11.1	24.4	8.3	16.3	8.4	20.6	5.8	21.1	13.4	**12.8**	2.8	10.0	3.3
5	−4.2	−6.8	9.5	2.9	1.5	−6.9	10.8	−1.7	13.8	4.7	22.2	8.1	23.3	11.3	20.1	9.6	14.1	8.5	**25.5**	14.3	10.0	−1.0	8.0	0.9
6	−3.8	−6.5	7.2	1.1	5.9	**−10.3**	14.3	−1.2	19.3	5.9	20.6	10.4	24.7	11.6	22.1	11.5	19.5	5.4	15.2	11.1	9.8	−1.8	8.5	0.1
7	−4.2	−7.7	4.0	−2.1	8.4	−3.1	17.0	−0.1	17.8	3.4	21.3	9.0	18.8	10.5	26.6	12.6	22.5	9.3	17.8	8.4	8.4	0.8	8.0	1.8
8	2.0	−4.4	1.9	−6.3	3.1	−1.7	19.5	1.3	16.7	1.1	23.7	9.5	16.0	10.0	30.5	13.2	24.7	10.3	14.2	8.1	3.6	1.1	2.8	0.4
9	0.0	−8.5	1.0	−8.1	6.6	−2.6	21.3	3.0	20.0	0.6	23.7	9.4	11.0	9.4	23.9	15.0	**26.9**	10.3	15.9	8.9	3.7	0.4	3.0	−0.5
10	0.4	−10.3	4.5	−2.5	8.0	−3.8	20.6	2.2	21.2	6.5	24.2	11.4	21.7	10.1	27.5	13.1	22.4	11.4	14.5	4.6	6.8	−0.5	1.7	−2.1
11	1.7	−8.4	4.6	−1.1	9.0	−1.1	22.0	2.9	20.6	4.9	19.2	10.4	14.4	8.4	25.6	14.9	21.3	8.8	12.8	3.5	6.1	0.6	0.6	−2.5
12	6.0	0.1	−0.3	−2.2	7.0	0.8	16.1	3.3	23.5	4.8	10.7	7.1	13.5	7.5	26.7	13.3	22.3	8.8	16.3	4.3	5.9	2.1	−1.4	−3.3
13	8.4	3.0	0.6	−5.0	2.8	−1.4	7.8	5.0	20.0	7.6	13.0	6.4	18.5	**7.3**	29.2	12.5	20.0	11.1	21.0	7.2	10.0	2.7	−1.1	−3.3
14	8.8	5.7	1.0	−8.4	5.5	−3.6	17.3	7.1	10.2	4.5	17.5	7.9	21.8	10.6	27.2	14.3	20.2	10.4	14.3	9.0	8.5	1.3	−0.6	−2.6
15	**10.9**	3.1	0.3	−9.0	1.8	−3.7	19.1	5.4	19.0	2.9	22.1	**5.4**	25.0	10.2	28.3	14.4	18.4	10.0	12.8	7.3	10.2	3.8	−1.4	−3.3
16	8.6	0.5	5.5	−2.6	4.6	−5.2	18.3	4.1	25.2	5.6	16.3	10.5	22.7	12.0	**30.6**	13.6	18.0	8.9	15.8	4.7	6.5	2.2	−3.0	**−4.7**
17	5.0	−2.2	3.8	−5.4	4.5	−4.1	23.4	6.2	20.8	11.1	20.3	8.6	18.9	11.7	26.3	15.4	17.6	7.3	17.7	5.1	9.0	1.3	−2.6	−4.5
18	4.1	−4.0	3.5	−8.6	10.1	−5.6	20.0	7.8	20.0	9.2	23.0	8.3	25.8	14.6	25.8	15.8	13.9	10.6	17.6	5.7	1.1	−0.9	3.8	−2.8
19	−2.2	−4.3	4.0	−8.1	8.1	−0.6	23.8	8.0	23.0	5.6	24.1	10.6	27.6	15.0	22.8	12.0	20.1	9.5	18.5	6.4	1.0	−0.5	4.5	1.3
20	−1.8	−4.2	5.8	−7.1	11.9	−1.5	18.0	6.4	25.7	7.7	25.3	10.6	24.4	13.7	23.8	10.1	19.8	7.7	15.8	7.1	4.8	0.1	9.3	−0.3
21	−2.9	−4.3	4.2	−4.4	13.3	4.2	19.0	3.4	28.1	8.7	27.8	12.6	25.5	9.8	26.7	12.3	22.4	7.4	18.1	7.3	2.9	0.4	1.6	−0.1
22	−2.3	−4.0	1.9	−5.2	12.8	3.6	21.8	3.6	29.1	13.6	25.4	9.1	27.4	12.3	17.9	7.7	23.4	9.7	12.8	7.1	4.0	−2.7	3.5	0.0
23	2.9	−5.4	−1.0	−7.6	12.8	3.7	20.9	9.4	29.3	12.3	20.0	6.4	28.5	13.1	20.5	**6.8**	19.8	10.3	16.4	6.4	−0.2	−4.9	**15.9**	2.4
24	−3.6	−7.3	−4.7	−10.2	9.2	3.8	**26.0**	7.2	28.8	11.9	19.2	10.9	24.0	15.4	22.9	6.9	18.6	12.9	14.0	4.9	−0.2	**−6.1**	12.3	7.3
25	−4.8	−8.0	−4.5	**−10.7**	7.8	3.6	19.8	8.9	**30.0**	10.4	19.7	11.2	**30.5**	12.5	26.7	11.2	21.2	11.9	9.6	1.8	1.6	−0.1	9.0	0.2
26	−1.8	−10.1	−0.2	−6.7	6.7	2.1	20.3	8.5	13.8	7.4	15.3	9.0	22.1	12.7	16.3	12.1	18.4	10.5	11.0	**0.9**	5.6	−2.0	5.4	1.4
27	−0.3	−9.8	2.5	−10.1	5.5	−0.5	23.0	7.2	13.0	5.9	19.5	9.0	24.2	9.8	18.0	11.0	16.8	8.2	12.4	3.1	−1.3	−5.3	6.3	0.9
28	1.2	−9.2	1.2	−5.0	13.4	−2.4	14.6	4.7	19.3	5.3	22.5	10.5	23.3	13.0	14.5	11.3	17.8	7.1	17.0	6.1	3.9	−4.1	11.7	5.2
29	2.1	−8.9			**16.8**	0.1	16.3	2.7	20.8	6.0	18.8	11.2	22.8	10.2	20.4	11.1	18.5	7.1	15.1	7.8	8.4	−0.5	7.4	2.3
30	1.0	−7.1			12.0	4.6	12.2	4.1	22.1	7.1	11.1	8.5	24.7	13.9	22.9	10.0	14.2	9.2	10.5	7.7	9.2	0.4	3.2	−1.5
31	−1.4	−4.9			16.5	1.5			25.0	8.5			24.5	13.8	19.5	11.6			12.4	6.8			2.9	−4.2
Mittl. Max.	0.55		2.66		7.81		17.11		19.91		21.14		21.88		23.58		19.64		15.91		6.02		5.17	
Mittl. Min.	−5.34		−5.09		−1.68		3.96		5.86		9.74		11.14		11.87		8.96		7.06		0.22		0.07	
Differenz	5.89		7.75		9.49		13.15		14.05		11.40		10.74		11.71		10.68		8.85		5.80		5.10	
Abs. Max.	10.9		9.9		16.8		26.0		30.0		30.7		30.5		30.6		26.9		25.5		12.8		15.9	
Abs. Min.	−11.4		−10.7		−10.3		−3.6		−1.1		5.4		7.3		6.8		5.1		0.9		−6.1		−4.7	
Differenz	22.3		20.6		27.1		29.6		31.1		25.3		23.2		23.8		21.8		24.6		18.9		20.6	

1909. **Übersicht über den täglichen Gang der Temperatur.** Zürich.

Abweichungen vom Monatsmittel.

	Mittel	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
Jan.	−2.00	−0.00	−1.02	−1.16	−1.27	**−1.41**	−1.30	−1.30	−1.21	−0.64	0.29	0.86	1.65	1.86	**2.00**	1.75	1.38	0.85	0.49	0.32	0.12	−0.09	−0.17	−0.32	−0.53
Febr.	−1.01	−1.23	−1.57	−1.80	−2.02	−2.17	−2.23	**−2.43**	−2.04	−0.93	0.51	1.52	2.32	3.03	**3.12**	2.91	2.42	1.57	0.83	0.40	0.13	−0.10	−0.40	−0.70	−1.05
März	2.48	−2.01	−2.29	−2.42	−2.62	−2.93	**−3.14**	−2.84	−1.79	−0.02	1.26	2.56	3.34	3.73	**4.04**	3.69	3.15	2.01	0.86	0.05	−0.42	−0.62	−0.95	−1.06	−1.50
April	10.05	−3.01	−3.40	−4.15	−4.01	**−4.95**	−4.91	−3.72	−1.49	0.50	2.00	3.45	4.02	5.09	5.29	**5.33**	4.89	4.10	2.52	0.51	−0.09	−1.02	−1.56	−2.10	−2.72
Mai	12.17	−4.19	−4.62	−5.18	**−5.52**	**−5.52**	−4.61	−3.10	−1.16	0.71	2.61	4.20	5.12	5.59	**5.91**	5.71	5.35	4.49	2.82	1.00	−0.68	−1.23	−1.92	−2.51	−3.32
Juni	14.53	−3.10	−3.40	−3.81	**−4.20**	−4.06	−3.14	−1.83	−0.41	1.07	2.52	3.55	4.05	4.21	**4.43**	4.01	3.86	2.84	1.59	0.29	−0.73	−1.23	−1.83	−2.15	−2.63
Juli	15.72	−2.79	−3.28	−3.58	−3.79	**−3.83**	−3.26	−2.10	−0.82	0.80	2.18	2.88	3.41	3.94	**4.43**	4.21	3.97	3.45	1.79	0.47	−0.71	−1.25	−1.73	−2.07	−2.42
Aug.	10.85	−3.10	−3.31	−3.59	−3.85	**−4.06**	−3.71	−2.97	−1.45	0.45	1.97	2.99	4.13	4.53	4.90	**5.26**	4.64	3.73	2.29	0.95	−0.88	−1.32	−1.91	−2.34	−2.76
Sept.	13.42	−2.61	−2.90	−3.20	−3.33	**−3.41**	−3.26	−2.03	−1.74	−0.35	1.68	3.04	3.98	4.65	**5.07**	4.82	4.07	3.14	1.25	−0.10	−0.78	−1.15	−1.73	−2.04	−2.40
Okt.	10.52	−1.85	−1.89	−2.10	−2.25	**−2.29**	−2.25	−2.08	−1.44	−0.32	1.02	2.31	3.43	3.80	**4.24**	3.63	2.63	1.06	0.11	−0.37	−0.61	−0.78	−1.04	−1.32	−1.75
Nov.	2.63	−0.94	−1.05	−1.16	−1.25	**−1.36**	−1.35	−1.32	−1.02	−0.36	0.52	1.46	2.08	**2.26**	2.25	1.87	1.18	0.51	0.23	0.04	−0.15	−0.42	−0.54	−0.72	−0.89
Dez.	2.20	−0.31	−0.43	−0.53	−0.44	−0.37	−0.54	−0.50	−0.60	0.08	0.59	1.09	1.29	1.29	**1.30**	0.88	0.29	−0.06	−0.21	−0.37	−0.53	−0.48	−0.59	**−0.68**	−0.64
Mittel	8.04	−2.18	−2.41	−2.71	−2.93	**−3.08**	−2.81	−2.22	−1.26	0.09	1.43	2.49	3.24	3.67	**3.92**	3.67	3.15	2.31	1.21	0.19	−0.44	−0.81	−1.20	−1.50	−1.88

Januar 1909. **Stündliche Barometerstände** (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	32.9	33.6	33.8	33.9	33.9	34.2	34.6	35.0	35.1	35.2	35.0	34.7	34.2	34.8	34.8	34.7	34.9	35.2	**35.4**	**35.4**	35.3	35.3	35.2	35.3	34.64
2	35.1	35.2	35.3	35.2	35.0	35.1	34.9	35.0	35.0	35.0	34.6	34.2	33.9	33.9	34.0	34.1	34.1	34.0	34.2	34.2	34.3	34.1	33.9	33.6	34.50
3	33.5	33.8	33.7	33.6	33.5	33.6	33.7	33.9	34.0	34.1	33.9	33.8	33.4	33.4	33.5	33.5	33.8	33.8	33.9	34.0	34.1	34.1	34.2	34.0	33.78
4	34.0	34.2	34.2	34.1	34.0	34.3	34.5	34.8	34.9	35.3	35.2	34.5	34.5	34.4	34.5	34.6	34.6	34.8	34.6	34.6	34.6	35.0	35.0	34.7	[illegible]
5	34.6	34.6	34.5	34.5	34.6	34.6	34.5	34.6	34.6	34.8	34.4	33.9	33.6	33.2	33.0	33.0	32.9	32.9	32.9	32.8	32.7	32.4	32.3	31.9	[illegible]
6	31.7	31.6	31.4	31.0	30.8	30.9	30.9	30.8	30.7	30.8	30.5	30.1	29.8	29.5	29.4	29.2	29.2	29.2	29.4	29.4	29.2	29.2	29.4	29.5	30.15
7	29.6	29.7	29.9	29.8	29.8	29.8	29.8	29.6	29.5	29.3	29.0	28.1	27.5	26.9	26.4	25.8	25.6	25.6	25.3	25.0	24.4	23.9	23.4	23.0	27.36
8	22.0	21.5	20.8	19.6	18.5	17.4	16.4	15.5	14.8	13.7	13.6	12.8	12.4	12.1	11.6	11.2	10.8	10.4	10.1	10.1	09.9	09.8	10.1	10.2	13.95
9	10.4	11.0	11.5	12.1	12.7	13.3	14.0	14.4	15.2	15.6	16.1	16.3	16.6	16.9	17.4	17.8	18.0	18.4	18.6	18.6	19.0	19.0	19.1	19.0	15.88
10	18.7	18.9	18.8	18.7	18.8	19.0	19.5	20.0	20.3	20.5	20.4	20.3	20.5	20.4	20.4	20.5	20.8	21.0	21.1	21.1	21.1	21.2	21.3	21.1	20.18
11	20.8	20.8	20.7	20.5	20.5	20.5	20.7	20.8	20.1	19.9	19.4	18.6	18.0	17.6	17.4	17.2	16.9	16.9	16.6	16.4	16.5	16.3	16.2	16.1	18.58
12	16.0	15.9	15.8	15.8	15.5	15.6	15.8	15.9	16.0	16.4	16.5	16.6	16.7	16.4	16.1	16.0	16.1	16.3	16.4	16.6	17.0	17.3	17.4	17.6	16.32
13	17.4	17.3	17.2	16.8	16.4	16.2	15.9	15.6	15.4	15.0	14.8	14.2	13.2	12.2	11.5	10.9	10.6	10.3	10.0	10.0	09.9	09.8	09.8	09.8	13.94
14	09.4	09.3	09.0	08.7	08.5	**08.1**	08.5	08.7	09.0	09.3	10.1	10.5	11.0	11.1	11.5	11.8	12.4	12.9	13.2	13.6	13.8	13.8	13.7	13.4	10.89
15	13.0	12.6	12.0	11.7	11.5	11.3	11.7	11.6	11.6	11.4	11.1	11.0	10.9	10.7	10.5	10.6	10.8	11.2	11.6	11.9	12.0	12.2	12.4	12.6	11.58
16	12.5	12.6	13.4	14.3	15.0	15.8	16.0	16.2	16.6	17.6	18.0	18.3	18.4	18.2	18.0	18.0	18.1	18.1	18.3	18.9	20.3	21.9	23.4	24.2	17.59
17	25.0	25.3	25.6	25.8	26.0	26.5	26.9	27.3	27.8	28.0	28.1	28.3	28.7	28.8	29.4	29.8	29.8	29.9	30.1	30.1	30.1	29.9	29.8	29.8	28.20
18	29.8	29.6	29.2	28.8	28.4	28.4	28.3	28.0	27.7	27.5	27.3	26.4	25.8	25.3	25.1	24.8	24.9	24.6	24.4	24.1	23.9	23.6	23.2	22.9	26.33
19	22.5	22.1	21.6	21.4	21.0	21.0	21.1	20.9	20.8	20.9	20.6	20.3	20.1	19.9	20.0	20.1	20.4	20.6	20.7	21.0	21.1	21.2	21.2	21.3	20.91
20	21.5	21.6	21.6	21.6	21.7	22.2	22.5	22.8	23.0	23.0	23.0	22.8	22.5	22.6	22.7	23.0	23.4	23.7	24.1	24.1	24.3	24.3	24.2	24.1	22.93
21	23.9	24.0	24.2	24.2	24.3	24.4	24.5	24.8	25.1	25.3	25.4	25.3	25.0	24.8	24.8	24.8	24.8	25.0	25.0	24.7	24.5	24.3	24.1	23.9	24.63
22	23.8	23.5	23.2	22.8	22.5	22.3	22.3	22.2	22.0	21.9	21.7	21.2	20.8	20.6	20.5	20.5	20.4	20.4	20.3	20.1	19.9	19.8	19.8	19.7	21.34
23	19.5	19.6	19.6	19.6	19.6	19.7	19.8	20.0	20.2	20.3	20.3	20.0	19.9	19.8	19.9	19.9	19.8	19.7	19.7	19.8	19.9	20.1	20.3	10.3	19.89
24	20.4	20.5	20.5	20.4	20.4	20.6	21.0	21.2	21.2	21.5	21.3	21.1	20.9	20.7	20.8	20.8	20.8	20.8	21.1	21.2	21.5	21.6	21.8	22.0	21.00
25	22.0	22.3	22.4	22.5	22.5	22.5	22.8	23.0	23.3	23.5	23.5	23.4	23.2	23.2	23.3	23.4	23.7	24.0	24.2	24.2	24.3	24.3	24.3	24.4	23.34
26	24.6	24.5	24.5	24.5	24.5	24.6	24.8	25.0	25.2	25.3	25.2	25.0	24.5	24.5	24.6	24.6	24.7	25.2	25.3	25.4	25.8	25.9	25.9	25.8	25.00
27	25.5	25.4	25.4	25.7	25.8	25.7	25.8	26.2	26.3	26.4	26.2	25.8	25.2	25.0	25.2	25.3	25.4	25.4	25.8	25.8	25.8	25.3	25.5	25.6	25.58
28	25.4	25.2	25.4	25.4	25.4	25.5	25.7	25.9	26.0	26.1	26.1	26.1	25.7	25.3	25.3	25.3	25.5	25.7	25.8	25.9	25.9	25.9	26.0	26.0	25.69
29	25.9	25.9	25.6	25.5	25.3	25.0	25.2	25.2	25.1	25.3	25.1	24.7	24.0	23.4	23.2	23.1	23.1	23.2	23.2	23.2	23.1	22.8	22.4	22.1	24.19
30	21.5	21.1	20.6	20.3	19.9	19.0	18.5	18.1	17.8	17.8	16.8	16.2	16.2	15.4	15.4	16.0	16.3	16.6	17.0	17.6	17.9	18.0	18.3	18.4	17.92
31	18.4	18.4	18.4	18.2	18.3	17.9	18.1	18.5	18.4	18.2	17.9	17.8	17.3	17.0	16.8	16.8	16.8	16.9	16.9	16.9	17.0	16.9	16.9	16.8	17.56
M.	23.27	23.28	23.22	23.13	23.05	23.06	23.18	23.26	23.30	23.36	23.26	22.98	22.72	22.50	22.47	22.49	22.56	22.67	22.73	22.78	22.86	22.88	22.92	22.87	22.95

Februar 1909 (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	16.4	16.4	16.3	15.7	15.4	15.1	15.3	15.1	15.0	14.8	14.5	13.8	12.9	12.8	12.0	11.4	11.6	12.1	12.4	13.3	14.2	15.5	16.6	17.6	14.40
2	18.4	19.4	19.9	21.4	22.0	22.7	22.3	23.0	23.4	24.0	24.5	24.1	23.5	23.4	23.6	23.6	24.1	24.5	24.8	24.9	24.9	25.0	25.1	24.8	23.22
3	24.7	24.8	25.0	24.8	24.2	23.6	24.0	23.8	24.1	23.9	23.9	23.7	23.8	23.1	22.7	22.5	22.6	22.6	22.5	22.5	22.6	22.4	21.7	21.6	23.38
4	21.7	21.4	20.9	20.9	20.6	20.9	21.1	21.3	21.6	21.7	21.9	21.3	21.1	21.0	20.8	20.5	20.3	20.9	20.8	21.0	20.8	20.8	21.0	21.0	21.05
5	20.7	20.6	20.3	20.2	20.1	20.0	20.0	19.8	19.5	19.3	18.9	18.0	17.3	16.7	16.5	16.5	15.8	16.0	16.4	16.9	17.5	18.3	18.4	19.6	18.47
6	19.9	20.3	20.4	20.4	20.6	20.8	21.4	21.8	21.9	21.9	21.9	21.5	21.0	20.5	20.3	20.3	20.3	20.6	20.7	20.8	21.0	20.9	21.0	21.0	20.88
7	21.1	21.0	20.9	20.8	20.6	20.6	20.8	21.1	21.3	21.6	21.6	21.3	20.9	20.8	20.9	21.0	21.2	21.5	21.6	21.7	21.7	21.7	21.8	21.7	21.22
8	21.7	21.6	21.7	21.8	22.0	22.0	22.5	23.0	23.3	23.4	23.5	23.3	23.1	23.0	23.1	23.3	23.0	24.0	24.4	24.4	24.7	24.7	24.8	24.8	23.26
9	24.6	24.6	24.5	24.2	24.0	23.7	23.9	23.9	23.6	23.3	23.1	22.3	21.3	20.5	20.4	20.1	19.9	19.8	19.3	18.8	18.2	17.9	17.7	17.4	21.55
10	17.0	16.2	15.5	14.5	14.0	13.3	12.8	12.3	12.1	11.7	11.6	10.8	10.0	09.4	08.8	08.3	07.8	08.0	07.9	07.6	07.8	07.6	07.6	07.6	10.84
11	07.5	07.4	07.3	07.1	06.9	06.7	06.7	06.8	06.9	07.4	07.4	07.3	07.0	06.9	07.0	07.4	07.7	07.7	08.0	07.9	07.9	07.9	07.8	07.6	07.34
12	07.4	07.1	06.7	06.7	06.4	06.2	**06.0**	06.1	06.1	06.5	07.0	07.3	07.7	07.9	08.3	09.0	09.8	10.1	10.5	11.0	11.5	11.9	12.3	12.8	08.48
13	13.1	13.5	13.8	14.0	14.5	14.9	15.5	16.0	16.9	17.5	18.2	18.4	18.6	18.9	19.2	19.9	20.3	20.8	21.2	21.8	22.2	22.5	22.8	23.0	18.28
14	23.2	23.4	23.5	23.6	23.9	24.2	24.4	24.8	24.9	24.9	24.7	24.4	23.9	23.6	23.5	23.2	23.2	23.2	23.3	23.4	23.6	23.6	23.5	23.4	23.80
15	23.4	23.2	23.0	22.8	22.7	22.4	22.4	22.4	22.3	22.0	21.8	21.3	20.7	20.2	20.3	20.0	19.8	19.8	19.8	19.8	19.4	18.8	18.4	18.2	21.04
16	17.6	17.3	16.6	16.6	16.8	16.8	17.1	17.2	17.6	17.6	17.7	17.8	17.7	17.6	17.4	17.5	17.6	18.2	18.4	18.6	18.7	18.8	18.7	18.4	17.68
17	18.3	18.0	17.9	17.9	18.1	18.2	18.6	19.0	19.3	19.6	19.7	19.6	19.6	19.5	19.3	19.6	19.8	20.0	20.1	20.3	20.3	20.5	20.5	20.4	19.36
18	20.4	20.4	20.3	20.1	20.0	20.0	20.2	20.2	20.2	20.2	20.0	19.8	19.6	19.3	19.0	18.9	18.9	18.9	19.0	19.1	19.1	19.3	19.6	19.7	19.68
19	20.0	20.1	20.0	20.2	20.3	20.6	21.0	21.3	21.7	21.9	22.2	22.1	22.1	22.3	22.5	22.9	23.2	23.7	24.1	24.6	24.8	25.2	25.6	26.1	22.44
20	26.2	26.5	26.5	26.6	27.1	27.3	27.5	27.8	27.8	27.7	27.6	27.4	27.6	27.6	27.6	27.6	27.5	27.5	27.6	27.9	28.0	28.2	**28.3**	28.2	27.51
21	27.9	27.8	27.6	27.4	27.6	27.6	27.8	28.0	28.0	28.1	27.9	27.7	27.2	27.1	27.0	26.9	27.0	27.1	27.2	27.3	27.4	27.4	27.3	27.2	27.68
22	27.2	27.0	26.9	26.7	26.4	26.5	26.6	26.5	26.5	26.4	26.4	26.3	25.9	25.9	25.7	25.3	25.3	25.3	25.2	25.2	25.0	25.0	24.6	24.5	25.98
23	24.2	23.8	23.7	23.6	23.5	23.4	23.2	22.8	22.7	22.7	22.6	22.3	21.9	21.7	21.5	21.4	21.5	21.6	21.6	21.6	21.3	21.3	21.0	20.7	22.32
24	20.4	20.1	19.7	19.6	19.6	19.6	19.4	19.4	19.4	19.3	19.2	19.0	19.0	18.7	18.8	18.7	19.0	19.4	19.6	19.6	19.3	19.4	19.2	19.2	19.36
25	19.1	18.9	18.8	18.9	18.9	19.0	19.2	19.3	19.4	19.4	19.3	18.9	18.9	18.7	18.5	18.5	18.7	18.9	18.9	18.7	18.4	18.3	17.9	17.8	18.80
26	17.6	17.6	17.5	17.3	17.4	17.5	17.6	17.5	17.4	17.6	17.5	17.4	17.2	17.1	17.2	17.5	18.0	18.5	18.8	19.2	19.4	19.8	19.9	20.0	18.01
27	20.0	20.1	20.1	20.0	20.0	20.1	20.3	20.4	20.2	20.1	20.0	19.6	19.0	18.5	18.1	17.8	17.8	17.6	17.5	17.6	17.2	16.9	16.8	16.5	18.84
28	16.3	15.9	15.5	15.0	14.8	14.5	14.6	14.5	14.3	14.1	13.8	13.6	13.1	12.8	12.6	12.6	12.8	13.0	13.4	13.7	14.0	14.1	14.3	14.3	14.07
M.	19.86	19.80	19.66	19.60	19.59	19.58	19.72	19.83	19.91	19.95	19.94	19.65	19.34	19.11	19.04	19.00	19.11	19.34	19.46	19.62	19.68	19.78	19.79	19.82	19.59

März 1909. **Stündliche Barometerstände (700 mm +).** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	14.2	14.1	13.8	13.4	13.2	12.9	12.5	12.2	12.2	11.7	11.2	10.4	09.5	08.7	08.0	07.4	07.1	06.6	06.1	05.3	04.5	03.9	03.3	02.7	09.37
2	02.2	01.6	00.8	00.5	00.6	00.7	00.7	00.8	00.9	01.1	01.3	01.5	01.3	01.2	01.4	01.8	02.4	03.2	03.8	04.3	04.7	05.3	05.5	05.8	02.23
3	06.0	06.2	06.2	06.3	06.5	06.5	06.5	06.5	06.2	05.8	05.4	05.1	04.6	03.9	02.9	02.5	03.6	04.3	04.7	05.1	05.7	06.1	06.0	05.6	05.34
4	05.4	05.0	04.9	05.0	05.5	05.8	06.2	06.3	06.2	06.1	06.0	05.6	05.1	05.0	05.0	05.3	05.8	06.5	06.9	07.1	07.4	07.5	07.3	07.2	06.00
5	07.1	07.3	07.2	07.4	07.7	08.4	09.1	09.7	10.2	10.7	11.0	11.5	11.7	12.0	12.3	12.4	12.6	13.2	13.7	13.9	14.1	14.2	14.2	14.2	11.09
6	14.4	14.2	13.8	13.7	13.8	14.0	14.0	13.9	13.6	13.6	13.4	13.0	12.4	11.6	10.5	09.9	09.5	09.0	08.7	08.7	08.7	08.4	08.0	07.6	11.60
7	07.4	06.9	06.1	05.7	05.4	05.4	05.5	06.2	07.0	07.1	07.0	06.6	06.2	06.2	06.8	07.0	07.0	07.5	07.4	07.0	06.4	06.1	05.8	05.4	06.46
8	04.7	04.3	03.9	03.8	04.0	04.4	05.4	06.2	06.6	07.3	07.6	08.0	08.5	08.8	09.4	09.6	10.2	10.7	11.2	11.3	11.5	11.6	11.5	11.7	08.01
9	11.8	12.0	12.0	12.1	12.2	12.2	12.6	12.6	12.5	12.2	12.0	11.9	11.5	11.3	11.4	11.3	11.2	11.3	11.5	11.6	11.7	11.8	11.7	11.6	11.83
10	11.6	11.2	10.8	10.2	10.1	10.2	10.2	19.9	09.6	09.3	09.2	09.1	08.8	08.8	08.7	08.8	09.0	09.3	09.5	09.7	09.7	09.8	09.9	10.0	09.73
11	09.8	09.6	09.3	09.4	09.4	09.4	09.4	09.4	09.5	09.8	10.0	10.0	10.0	10.1	10.3	10.5	10.9	11.5	11.8	12.0	12.3	12.4	12.6	12.8	10.54
12	13.0	12.9	12.8	12.9	13.0	13.1	13.2	13.3	13.4	13.5	13.6	13.6	13.6	13.6	13.6	13.5	13.6	13.8	13.9	13.9	13.8	13.7	13.3	13.3	13.41
13	13.1	12.6	12.1	11.9	11.5	11.2	11.2	11.0	10.9	10.8	10.6	10.5	10.3	10.3	10.2	10.0	10.1	10.2	10.2	10.1	10.1	09.9	09.8	09.6	10.76
14	09.4	09.1	08.5	08.2	07.8	07.7	07.5	07.3	07.1	06.6	06.0	05.5	04.9	04.1	03.6	03.2	02.9	02.7	02.4	02.1	01.6	01.2	00.8	00.3	05.02
15	00.1	99.8	99.4	99.3	99.7	99.7	00.0	00.2	00.6	00.9	01.0	01.3	01.5	01.8	02.0	02.3	02.9	03.3	04.0	04.3	04.6	04.8	04.8	05.0	01.80
16	05.3	05.2	05.1	05.1	05.2	05.4	05.5	05.5	05.7	05.8	06.1	06.4	06.5	06.6	06.8	07.3	08.0	08.5	09.1	09.6	10.3	10.8	11.0	11.2	07.17
17	11.3	11.2	11.2	11.3	11.4	11.4	11.9	12.3	12.6	12.7	12.8	12.8	12.9	13.0	13.0	13.1	13.6	14.1	14.4	14.9	15.2	15.3	15.4	15.5	13.05
18	15.6	15.5	15.2	15.1	14.9	14.8	14.6	14.5	14.1	13.8	13.6	13.3	12.9	12.1	11.5	11.4	11.3	11.1	11.0	10.8	10.9	10.3	10.5	11.2	12.92
19	11.3	11.0	11.2	10.6	10.8	10.8	10.4	10.2	10.0	10.0	10.8	10.8	10.9	11.1	10.9	11.2	11.1	11.3	11.7	11.8	12.5	12.6	12.9	13.0	11.20
20	13.0	12.8	12.9	13.0	13.0	12.7	13.2	12.9	12.7	12.7	12.4	12.2	11.9	11.5	11.3	11.5	11.6	11.7	12.0	12.6	13.3	13.8	14.4	15.0	12.67
21	15.4	16.1	16.4	16.6	16.8	17.1	17.3	17.6	17.7	17.5	17.2	17.0	16.8	16.5	16.2	15.8	15.7	15.8	16.0	16.3	16.6	16.7	16.6	16.5	16.59
22	16.6	16.5	16.3	16.1	15.7	15.5	15.6	15.6	16.0	15.9	15.8	15.2	14.8	14.4	14.4	14.3	14.3	14.3	14.2	14.3	14.2	14.0	13.6	13.2	15.03
23	12.9	12.7	12.3	11.9	11.9	11.9	12.0	12.1	12.2	12.1	12.1	12.0	11.8	11.7	11.8	12.2	12.9	13.4	14.0	14.5	14.9	15.2	15.7	16.0	12.93
24	16.2	16.3	16.5	16.8	17.2	17.7	18.2	18.5	18.8	19.0	19.0	19.0	18.8	18.7	18.6	18.6	18.5	18.7	18.6	18.4	18.3	18.0	17.5	17.0	18.04
25	16.4	15.7	15.2	14.4	13.7	13.2	12.8	11.8	11.1	10.6	10.2	09.6	09.1	08.5	08.0	07.5	06.9	06.4	05.8	05.6	05.4	04.9	04.5	04.4	09.65
26	04.4	04.7	04.6	04.3	04.2	04.3	04.6	04.5	05.2	05.8	06.1	06.3	06.6	07.1	07.5	07.8	08.1	08.9	09.5	10.0	10.3	10.4	10.7	11.0	06.95
27	11.4	11.5	12.2	12.7	13.2	13.8	14.4	14.8	15.6	15.9	16.4	16.4	16.5	16.5	16.9	17.2	17.5	17.7	18.1	18.4	18.4	18.4	18.5	18.5	15.88
28	18.3	18.0	17.9	17.9	17.8	17.9	17.6	17.6	17.3	16.8	16.2	15.6	15.0	14.4	13.9	13.5	13.1	13.0	13.0	13.0	12.9	12.7	12.4	11.9	15.32
29	11.9	11.7	11.3	11.0	10.6	10.4	10.4	09.9	09.8	09.5	09.1	08.6	08.9	08.3	08.2	08.1	08.1	07.8	07.7	07.7	07.7	08.3	08.7	08.8	09.27
30	09.0	08.2	08.2	08.3	08.2	08.5	09.3	09.6	09.8	09.8	09.8	10.2	11.1	12.2	13.2	13.8	14.1	14.5	14.7	15.1	15.9	16.0	16.2	16.2	11.75
31	16.2	16.4	16.4	16.6	16.8	17.1	17.6	17.7	17.8	17.7	17.3	17.0	16.6	16.1	15.8	15.5	15.6	15.8	16.1	16.6	17.1	17.2	17.1	17.2	16.72
M.	10.83	10.66	10.47	10.37	10.38	10.45	10.63	10.66	10.74	10.71	10.65	10.52	10.35	10.20	10.13	10.14	10.30	10.52	10.70	10.84	10.99	11.01	10.97	10.95	10.59

April 1909. (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	17.1	16.9	16.8	16.7	16.7	16.7	17.3	17.2	17.1	17.1	17.2	17.3	17.4	17.6	18.1	18.2	18.7	19.2	19.7	19.8	19.9	19.8	19.7	19.8	18.00
2	19.7	19.7	19.6	19.6	19.7	20.4	21.1	21.5	22.4	23.0	23.4	23.7	23.5	23.5	23.4	23.4	23.6	23.9	24.1	24.8	25.3	25.4	25.4	25.5	22.78
3	25.7	25.7	25.7	26.0	26.0	26.1	26.3	26.5	26.7	26.9	26.8	26.8	26.9	26.5	26.4	26.5	26.8	27.0	27.2	27.4	27.5	27.4	27.1	27.0	26.62
4	26.5	26.4	26.0	25.7	25.4	25.3	25.1	25.1	24.9	24.7	24.5	24.0	25.6	23.4	23.2	23.1	23.2	22.9	22.9	22.9	22.6	22.5	22.5	22.3	24.11
5	22.3	22.3	22.4	22.5	22.9	23.0	23.3	23.5	23.4	23.2	23.0	22.9	22.7	22.5	22.2	21.9	21.8	21.9	22.1	22.2	22.1	22.0	22.0	22.1	22.51
6	22.2	22.2	22.3	22.5	22.8	23.2	23.5	23.6	23.9	24.1	24.0	23.7	23.7	23.5	23.4	23.2	23.3	23.4	23.9	24.4	24.4	24.6	24.7	24.9	23.56
7	25.0	25.2	25.3	25.3	25.3	25.7	26.0	26.0	26.0	25.7	25.6	25.4	25.1	24.9	24.7	24.6	24.6	24.6	24.9	25.2	25.3	25.3	25.1	25.1	25.25
8	24.9	24.7	24.8	24.7	24.7	25.1	25.2	25.5	25.8	25.5	25.4	25.1	24.6	24.3	24.1	23.9	23.7	23.6	23.7	23.9	24.1	24.1	24.1	23.9	24.56
9	23.6	23.4	23.3	23.0	23.0	23.0	23.1	23.2	23.0	22.7	22.3	21.8	21.5	21.0	20.8	20.5	20.2	20.2	20.4	20.6	20.8	20.9	20.9	20.9	21.84
10	20.7	20.5	20.5	20.4	20.3	20.3	20.2	19.9	19.8	19.6	19.4	19.1	18.8	18.4	18.1	18.0	17.9	17.8	18.0	18.1	18.3	18.2	18.2	18.1	19.11
11	17.8	17.6	17.4	17.3	17.2	17.1	17.2	17.0	16.9	16.7	16.4	15.7	15.2	14.7	14.3	14.0	13.9	14.0	14.2	14.4	14.6	14.6	14.6	14.6	15.72
12	14.4	14.2	13.8	13.4	13.3	13.2	13.2	13.0	12.7	12.4	12.4	12.7	13.0	13.4	13.6	14.0	14.3	14.7	14.9	15.3	15.5	14.8	14.7	14.8	13.82
13	14.7	14.6	14.0	13.3	13.1	13.0	12.8	12.5	12.3	12.6	12.9	13.2	13.4	13.4	13.5	13.7	14.2	14.2	14.4	14.7	14.7	14.8	14.9	15.2	13.75
14	15.0	15.0	15.0	14.8	14.7	15.1	15.0	15.2	15.2	15.1	15.0	14.9	14.6	14.7	14.6	14.6	14.8	14.9	15.2	15.6	16.0	16.2	16.4	16.7	15.18
15	16.8	17.0	17.1	17.1	17.2	17.6	17.8	18.0	18.3	18.3	18.2	18.1	18.0	17.8	17.6	17.3	17.4	17.7	18.1	18.5	18.9	18.9	19.0	19.2	17.91
16	19.2	19.3	19.4	19.6	19.8	19.9	20.1	20.2	20.1	20.0	19.8	19.6	19.2	18.9	18.9	18.8	18.8	18.8	18.9	19.1	19.4	19.6	19.8	19.9	19.46
17	19.9	19.8	19.8	19.9	20.1	20.4	20.6	20.6	20.8	20.7	20.5	20.0	19.8	19.2	18.8	18.6	18.4	18.5	18.5	18.8	19.0	18.9	18.9	18.9	19.56
18	18.8	18.7	18.7	18.6	18.6	18.7	19.0	19.3	20.3	19.5	19.2	18.5	17.8	17.4	17.6	17.5	17.2	17.2	18.6	18.5	18.5	18.5	18.2	17.9	18.45
19	17.7	17.6	17.4	17.3	17.3	17.4	17.5	17.4	17.4	17.2	17.2	16.9	16.4	16.0	15.7	15.3	15.2	15.1	15.2	15.4	15.5	15.6	15.7	15.7	16.46
20	15.9	16.0	16.3	17.0	17.6	18.0	18.5	18.6	19.3	19.5	20.1	20.4	20.8	20.8	20.9	21.1	21.4	21.6	22.0	22.4	22.8	23.2	23.2	23.2	20.03
21	23.0	22.6	22.0	21.5	21.2	20.7	20.3	19.9	19.3	18.8	18.3	17.8	17.3	16.8	16.4	16.0	15.8	15.8	15.9	16.0	15.9	15.8	15.8	15.9	18.28
22	16.0	15.9	16.0	16.0	16.1	16.1	16.1	16.1	16.2	16.2	16.1	15.9	15.8	15.8	15.8	15.7	15.9	16.2	16.7	17.2	17.6	17.9	18.3	18.5	16.42
23	18.7	18.7	18.8	19.0	19.3	19.8	19.9	20.1	20.3	20.4	20.1	19.9	19.8	19.4	19.2	19.2	19.3	19.5	19.7	19.9	19.7	19.8	19.8	19.8	19.59
24	19.7	19.5	19.4	19.5	19.3	19.3	19.4	19.3	19.0	18.8	18.3	17.8	17.2	16.6	15.8	15.3	15.1	14.6	14.4	14.4	14.2	14.0	14.2	14.7	17.07
25	15.3	15.3	15.7	17.2	17.5	18.0	18.1	18.2	18.4	18.3	18.4	18.4	18.3	18.3	18.7	18.9	19.4	19.2	19.0	19.1	19.0	18.9	18.5	18.2	18.16
26	17.5	17.9	17.6	17.3	17.3	17.4	17.5	18.2	17.8	17.1	17.0	17.1	16.9	16.5	16.1	15.9	16.1	16.4	16.4	16.3	16.2	15.8	15.3	14.8	16.78
27	15.1	15.3	16.3	17.2	16.9	16.9	16.2	15.7	15.5	15.4	15.2	14.8	14.7	14.1	14.1	14.5	15.0	15.8	16.0	16.9	18.2	18.8	19.2	19.5	16.15
28	20.0	20.3	20.4	21.0	21.4	22.0	22.3	22.6	22.9	23.0	23.3	23.5	23.4	23.4	23.3	23.4	23.5	23.8	24.3	24.7	24.8	24.8	24.8	24.6	22.93
29	24.1	23.9	23.8	23.0	22.9	23.3	23.2	23.0	22.3	22.1	21.6	21.2	21.0	20.1	19.6	19.3	18.9	19.0	19.2	19.1	18.8	18.1	17.1	16.3	20.81
30	15.8	15.4	15.1	14.5	15.2	15.9	16.9	17.0	17.6	17.6	17.6	17.4	17.8	18.5	18.7	18.9	19.1	19.5	20.1	20.4	20.8	21.0	21.2	21.4	18.06
M.	19.43	19.38	19.37	19.36	19.43	19.62	19.76	19.80	19.85	19.74	19.64	19.45	19.27	19.05	18.92	18.84	18.92	19.03	19.27	19.53	19.68	19.67	19.64	19.65	19.43

Mai 1909. Stündliche Barometerstände (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tages-mittel
1	21.2	20.8	20.9	20.8	21.0	21.0	20.9	20.8	20.6	20.3	20.1	20.0	19.6	19.1	18.5	18.5	18.0	17.6	18.1	18.6	19.1	19.3	19.8	20.4	19.79
2	20.9	21.3	21.5	22.1	22.6	23.1	23.6	23.7	23.8	23.6	23.6	23.6	23.9	23.9	24.1	24.0	24.1	24.6	24.8	25.4	25.8	25.8	26.0	26.1	23.83
3	26.0	26.0	26.0	26.1	26.5	26.7	27.1	27.4	27.4	27.4	27.4	27.3	27.1	26.8	26.5	26.4	26.5	26.7	26.8	27.1	27.2	26.9	26.7	26.3	26.76
4	26.0	25.9	25.6	25.3	25.1	25.2	25.2	25.1	25.0	24.7	24.4	24.4	24.1	24.1	24.2	23.9	23.7	23.7	23.6	23.7	23.5	22.7	22.5	22.0	24.32
5	21.3	20.9	20.6	20.3	20.0	20.2	20.4	20.2	20.4	20.3	20.2	20.1	20.0	19.9	19.9	19.9	20.0	20.3	20.8	21.1	21.5	21.4	20.8	20.5	20.56
6	20.9	20.8	20.8	21.0	21.0	21.3	21.7	21.9	22.1	22.0	22.0	21.5	21.3	21.0	20.9	20.8	20.8	20.8	20.8	21.1	21.2	21.0	20.6	20.6	21.16
7	20.5	20.5	20.5	20.6	20.8	21.1	21.5	21.5	21.5	21.3	21.1	20.8	20.4	20.0	20.0	20.0	20.0	20.0	20.8	20.7	20.7	20.4	20.3	20.2	20.61
8	20.0	19.8	19.7	19.8	20.0	20.1	20.2	20.1	20.0	19.7	19.4	19.3	18.9	18.4	18.1	17.9	17.5	17.4	17.5	17.7	17.8	17.6	17.5	17.4	18.85
9	17.1	16.8	16.6	16.4	16.3	16.3	16.2	16.1	16.0	15.8	15.4	14.9	14.5	13.9	13.4	13.0	12.9	13.0	13.1	13.3	13.7	13.7	13.8	13.8	14.83
10	13.5	13.5	13.5	13.5	13.7	13.9	14.1	14.2	14.3	14.2	14.2	14.2	14.2	14.1	14.0	14.0	14.0	14.2	14.5	15.0	15.8	16.2	16.5	16.8	14.42
11	17.0	17.2	17.5	17.8	18.4	18.8	19.4	19.9	20.1	20.3	20.4	20.4	20.6	20.7	20.6	20.9	21.0	21.4	22.0	22.4	22.9	23.1	23.4	23.5	20.41
12	23.6	23.6	23.5	23.6	23.8	23.9	23.8	23.9	23.8	23.5	23.1	22.5	22.1	21.6	21.1	20.7	20.1	19.9	19.9	20.1	20.0	20.0	19.9	19.9	21.99
13	19.8	19.7	19.5	19.5	19.6	19.8	19.9	19.9	19.8	19.5	19.2	18.6	18.1	17.6	17.3	16.7	16.6	17.0	17.4	18.0	18.3	18.0	18.0	17.9	18.57
14	17.6	17.5	17.2	17.4	17.5	17.7	18.0	18.2	18.2	18.1	18.1	18.2	18.2	18.1	18.1	18.0	18.0	18.0	18.0	18.2	18.3	18.4	18.4	18.3	17.99
15	18.2	18.3	18.4	18.4	18.7	18.9	19.2	19.4	19.3	19.2	18.9	18.7	18.4	18.0	17.8	17.7	17.5	17.6	17.8	18.0	18.3	18.4	18.6	18.5	18.42
16	18.3	18.4	18.3	18.1	18.2	18.2	18.2	18.2	18.1	17.7	17.2	17.0	16.5	15.9	15.5	15.3	14.9	14.6	14.5	14.3	14.5	14.8	14.9	14.9	16.52
17	14.7	14.5	14.2	15.2	15.3	15.7	16.2	16.6	17.4	17.6	17.5	17.4	17.1	17.0	17.0	17.4	18.6	19.3	19.7	20.2	21.0	21.4	21.6	21.8	18.10
18	22.0	22.2	22.6	22.7	23.3	23.6	24.1	24.5	24.6	24.6	24.6	24.6	24.4	24.2	24.0	23.9	23.9	24.0	24.2	24.3	24.5	24.4	24.5	24.5	23.98
19	24.6	24.8	24.7	24.9	25.1	25.4	25.6	25.5	25.4	25.2	25.1	25.0	25.0	24.6	24.3	24.0	24.0	24.1	24.3	24.4	24.9	25.0	24.9	24.8	24.82
20	24.8	24.8	24.8	24.7	24.8	25.1	25.4	25.4	25.3	25.1	25.0	24.8	24.5	24.2	23.9	23.6	23.4	23.4	23.3	23.5	23.5	23.4	23.4	23.5	24.32
21	23.5	23.6	23.6	23.6	23.8	23.9	24.0	24.0	23.9	23.7	23.6	23.4	23.2	22.8	22.3	22.1	21.7	21.6	21.8	22.0	22.3	22.5	22.6	22.8	23.01
22	22.8	22.8	22.9	23.2	23.6	23.6	23.7	23.7	23.8	23.6	23.3	22.9	22.6	22.2	22.0	22.2	22.2	22.4	22.5	22.9	23.1	23.2	23.6	23.9	23.03
23	23.8	23.9	24.0	24.1	24.4	24.7	25.0	25.1	25.3	25.3	25.1	24.9	24.7	24.9	24.9	24.8	24.7	24.8	24.9	25.3	25.6	25.8	26.3	26.2	24.94
24	26.2	26.2	26.2	26.3	26.4	26.6	26.7	26.8	26.5	26.1	25.9	25.5	25.1	24.7	24.5	24.0	23.6	23.4	23.2	22.9	22.9	22.6	22.0	21.6	24.41
25	21.2	21.0	20.5	20.2	20.0	19.6	19.2	18.8	18.3	17.8	17.2	16.4	15.7	14.5	13.6	13.0	12.9	13.5	15.1	17.0	18.6	19.0	19.4	19.4	17.38
26	19.4	19.2	18.8	18.6	18.4	18.1	17.9	18.0	18.0	17.8	17.8	17.5	17.3	17.4	17.6	17.2	17.5	17.6	17.3	17.5	17.4	17.5	17.4	17.4	17.86
27	17.1	16.6	16.5	16.5	16.6	16.5	16.4	16.4	16.3	16.1	16.0	15.8	15.6	15.4	15.2	14.8	14.7	14.4	14.7	14.8	15.0	14.8	14.8	14.5	15.65
28	14.3	14.2	14.2	14.3	14.6	14.9	15.2	15.4	15.8	16.0	16.0	16.0	16.1	16.2	16.2	16.7	17.1	17.6	18.1	18.6	19.3	19.8	19.9	20.0	16.52
29	20.0	20.1	20.0	20.3	20.8	21.1	21.2	21.5	21.6	21.5	21.4	21.1	21.0	20.9	21.0	21.0	21.2	21.5	22.1	22.6	23.0	23.5	23.7	23.8	21.47
30	24.0	24.0	24.0	24.2	24.5	24.6	25.1	25.2	25.1	24.9	24.6	24.3	24.8	24.2	24.1	24.0	24.0	24.1	24.2	24.3	24.4	24.3	24.1	23.7	24.34
31	23.3	22.9	22.6	22.5	22.5	22.6	22.6	22.1	21.6	21.2	20.9	20.6	20.2	19.6	19.2	18.9	18.8	18.7	18.8	18.9	19.0	18.9	18.8	18.6	20.57
M.	20.76	20.70	20.63	20.71	20.88	21.04	21.22	21.27	21.27	21.10	20.93	20.70	20.47	20.19	20.00	19.85	19.80	19.91	20.13	20.45	20.74	20.77	20.80	20.76	20.63

Juni 1909. (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tages-mittel
1	18.4	18.2	18.0	18.0	18.1	18.2	18.4	18.4	18.2	17.9	17.8	17.4	17.1	16.6	16.2	15.8	15.7	15.5	15.6	15.7	15.9	16.2	16.4	16.5	17.09
2	16.5	16.5	16.6	16.7	17.0	17.3	17.3	17.1	17.0	16.9	16.8	16.3	16.2	15.8	15.5	15.3	15.1	15.2	15.5	15.9	16.8	17.0	17.1	17.3	16.45
3	17.4	17.5	17.4	17.3	17.6	17.5	17.5	17.3	17.3	17.2	16.9	16.6	16.5	16.5	16.2	16.3	16.3	16.2	15.4	15.5	15.8	15.8	15.4	14.7	16.59
4	14.2	13.8	15.3	16.0	16.5	16.7	16.8	16.7	16.6	16.3	16.3	16.2	15.8	15.2	14.5	14.1	13.8	15.2	15.3	15.9	15.9	15.9	15.9	15.6	15.60
5	15.3	15.0	14.7	14.7	14.6	14.8	14.8	14.6	14.3	13.9	13.5	13.0	12.8	12.4	12.1	11.9	12.0	12.8	13.1	13.3	13.7	13.8	14.2	14.3	13.71
6	14.4	14.4	14.3	14.4	14.5	15.8	15.2	15.4	15.4	15.5	15.4	15.4	15.3	15.1	14.9	14.7	14.7	15.1	15.3	15.7	16.4	16.5	16.6	16.7	15.30
7	16.6	16.5	16.5	16.6	16.8	16.9	17.2	17.3	17.2	17.1	17.1	16.8	16.7	16.5	16.5	16.4	16.4	16.7	17.0	17.3	17.6	17.7	17.9	18.0	16.97
8	17.9	17.8	17.8	17.9	18.2	18.5	18.8	18.9	18.9	18.7	18.5	18.4	18.0	17.8	17.6	17.5	17.5	17.9	18.4	18.6	19.1	19.2	19.2	19.1	18.34
9	19.1	19.1	19.2	19.4	19.7	20.0	20.2	20.4	20.4	20.3	20.1	19.8	19.6	19.2	18.9	18.6	18.5	18.6	19.0	19.3	19.4	19.5	19.4	19.3	19.46
10	18.9	18.6	18.3	18.2	18.1	18.2	18.2	17.7	17.4	16.8	16.5	15.8	15.0	14.7	14.3	14.0	14.1	14.0	14.4	14.5	14.5	14.4	14.3	13.9	16.03
11	13.2	13.0	12.6	12.5	12.5	12.3	12.0	11.9	11.8	11.8	11.7	11.8	11.8	11.7	12.5	12.8	12.6	13.0	13.3	13.5	13.9	13.8	13.7	13.6	12.64
12	13.5	13.4	13.3	13.3	13.2	13.1	13.2	13.1	13.3	13.5	13.9	14.4	14.8	15.3	15.7	16.0	16.0	16.3	16.5	16.7	17.1	17.1	17.1	17.1	14.87
13	17.1	17.1	17.2	17.4	17.7	17.9	18.2	18.4	18.6	18.9	19.1	19.5	19.5	19.5	19.7	19.9	20.1	20.7	20.9	21.2	21.8	22.0	22.3	22.6	19.47
14	22.8	23.0	23.1	23.3	23.7	23.9	24.2	24.3	24.4	24.5	24.4	24.4	24.4	24.4	24.4	24.7	24.5	24.4	24.5	24.5	24.6	24.6	24.6	24.8	24.18
15	24.6	24.8	24.2	24.8	24.5	24.5	24.5	24.8	23.9	23.7	23.4	22.6	22.0	21.9	21.5	21.2	20.8	20.5	20.4	20.3	20.4	20.5	20.3	20.2	22.45
16	20.0	19.6	19.5	19.4	19.4	19.3	19.2	19.2	19.2	19.2	19.3	19.2	19.2	19.2	19.3	19.3	19.3	19.7	20.0	20.2	20.6	20.7	20.8	21.0	19.66
17	21.2	21.2	21.2	21.3	21.6	21.7	21.9	21.9	21.8	21.9	21.8	21.7	21.5	21.4	21.8	21.8	21.7	21.7	21.7	22.0	22.3	22.4	22.5	22.5	21.77
18	22.6	22.6	22.7	22.9	23.1	23.3	23.5	23.6	23.5	23.5	23.4	23.3	23.3	23.2	23.2	23.2	23.3	23.5	23.8	24.2	24.9	25.3	25.4	25.6	23.62
19	25.7	25.8	25.7	25.7	25.9	26.1	26.3	26.4	26.4	26.3	26.1	26.0	25.8	25.5	25.3	25.1	25.0	25.2	25.3	25.4	25.7	25.8	25.8	25.7	25.75
20	25.7	25.4	25.1	25.0	25.0	25.0	25.1	25.1	25.0	24.5	24.4	24.0	23.4	23.0	22.8	22.4	21.9	21.8	21.7	21.6	21.8	21.8	21.7	21.6	23.58
21	21.4	20.8	20.4	20.3	20.1	19.9	19.6	19.2	18.9	18.2	17.8	17.2	16.6	15.9	15.4	14.8	14.2	14.0	13.8	13.7	14.0	14.1	14.2	14.1	17.02
22	14.0	13.8	13.6	13.5	13.4	13.0	12.9	12.4	12.1	12.2	11.8	11.7	11.8	12.4	12.8	13.1	13.2	13.9	14.3	14.5	14.8	15.3	15.8	16.5	13.42
23	16.3	16.6	16.8	17.2	17.2	17.1	17.0	17.0	16.9	16.9	16.7	16.5	16.3	16.1	15.9	15.7	15.5	15.3	15.4	15.6	15.8	16.1	16.0	16.2	16.34
24	16.2	16.2	15.9	16.2	16.1	16.2	16.5	16.6	16.6	16.6	17.0	17.1	17.0	16.6	16.2	16.0	15.9	16.7	16.6	17.2	17.6	17.8	18.2	18.3	16.72
25	18.2	18.0	18.0	18.4	18.5	18.7	19.0	19.1	18.8	18.7	18.3	18.2	18.3	18.2	17.9	18.1	18.0	17.9	18.1	18.4	18.6	18.8	19.1	19.3	18.44
26	19.3	19.1	18.9	18.9	18.9	19.0	19.1	19.1	19.1	19.1	19.1	19.5	19.2	19.1	18.9	18.7	18.9	18.8	19.0	19.2	19.6	20.0	20.3	20.2	19.21
27	20.2	20.1	20.0	20.1	20.3	20.3	20.7	20.8	20.7	20.6	20.4	20.1	20.1	20.0	20.0	19.9	19.9	20.1	20.2	20.4	20.8	21.0	21.1	21.0	20.37
28	20.8	20.5	20.4	20.5	20.4	20.4	20.6	20.6	20.5	20.8	20.2	19.9	19.5	19.3	19.0	18.9	18.7	18.6	18.7	18.8	19.0	18.9	18.8	18.8	19.67
29	18.7	18.2	17.8	17.7	17.5	17.2	17.0	16.5	16.0	15.7	15.3	14.9	14.5	13.8	13.2	13.2	13.1	12.7	12.9	13.1	13.5	13.6	13.5	13.5	15.14
30	13.5	13.4	13.6	13.7	14.0	14.0	13.9	13.8	13.8	13.8	13.8	13.7	14.2	14.4	14.6	14.9	15.3	15.6	15.8	16.2	16.7	16.8	16.9	17.2	14.73
M.	18.46	18.32	18.27	18.35	18.46	18.56	18.63	18.57	18.47	18.35	18.23	18.05	17.87	17.69	17.56	17.48	17.40	17.57	17.78	17.95	18.29	18.41	18.48	18.49	18.13

Juli 1909. Stündliche Barometerstände (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	17.3	17.5	17.5	17.8	18.1	18.5	18.7	18.8	19.1	19.5	19.6	19.6	19.6	19.6	19.7	19.7	19.7	19.7	20.0	20.3	20.4	20.4	20.3	20.2	19.23
2	20.0	19.7	19.5	19.5	19.6	19.7	19.8	20.1	20.3	20.5	20.3	20.3	20.4	20.5	20.6	20.6	20.7	20.9	21.0	21.2	21.6	21.7	22.0	22.2	20.52
3	22.1	21.8	21.8	21.8	21.9	22.0	22.1	22.3	22.4	22.5	22.4	22.4	22.3	22.1	22.0	21.7	21.7	21.7	21.8	21.9	22.2	22.2	22.2	21.9	22.05
4	21.7	21.2	21.2	21.1	21.2	21.1	20.9	21.0	21.0	21.0	20.9	20.7	20.4	20.3	20.1	19.7	19.6	19.7	19.7	20.0	20.5	20.6	20.7	20.7	20.62
5	20.7	20.8	20.8	20.8	20.9	21.1	21.4	21.7	21.8	21.8	21.6	21.3	20.9	20.7	20.6	20.4	20.3	20.1	20.1	20.1	20.2	20.2	20.3	19.9	20.77
6	19.7	19.4	19.1	19.1	18.9	18.9	18.8	18.6	18.1	17.7	16.8	16.1	15.1	14.6	14.9	14.8	14.7	14.7	14.3	14.0	13.7	12.7	12.2	11.7	16.19
7	10.6	09.6	08.7	08.4	07.9	**07.5**	07.6	08.7	09.7	09.9	10.2	10.7	10.6	10.6	10.9	10.8	11.6	12.1	12.5	12.5	12.5	12.8	12.9	13.4	10.53
8	13.6	13.7	13.8	14.0	14.0	14.2	14.6	15.0	15.3	15.7	15.9	16.1	16.0	16.0	16.4	16.2	16.4	16.7	16.8	17.2	17.3	17.4	17.4	17.5	15.72
9	17.4	17.3	17.4	17.6	17.7	18.0	18.2	18.6	18.7	19.2	19.6	19.8	20.1	20.2	20.2	20.2	20.1	20.2	20.3	20.2	20.2	20.3	20.0	19.6	19.22
10	19.3	18.8	18.4	18.2	18.0	17.6	16.9	16.2	15.7	15.0	14.6	13.8	13.2	12.7	12.3	12.2	12.4	12.7	12.8	13.0	13.1	12.9	12.7	12.6	14.80
11	12.3	12.1	11.9	11.9	11.9	12.0	12.0	12.0	12.0	11.9	12.0	11.9	11.9	12.0	12.3	12.5	12.6	12.9	13.1	13.5	13.8	14.1	14.3	14.4	12.55
12	14.7	15.1	15.4	15.6	16.0	16.3	16.7	17.0	17.3	17.7	18.1	18.3	18.5	18.6	18.8	18.9	19.0	19.4	19.7	20.0	20.5	20.7	21.1	21.2	18.11
13	21.1	21.1	21.1	21.4	21.6	21.8	22.2	22.4	22.6	22.8	22.9	22.8	22.8	23.0	23.1	23.2	23.3	23.6	23.7	24.1	24.3	24.5	24.6	24.6	22.86
14	24.6	24.6	24.6	24.7	24.8	25.0	25.2	25.2	25.2	25.2	25.2	25.2	25.0	24.7	24.2	24.0	24.0	24.2	24.3	24.6	24.8	25.0	24.9	24.8	24.75
15	24.6	24.8	24.0	23.9	23.8	23.8	23.8	23.6	23.4	23.3	23.0	22.5	22.0	21.6	21.3	21.1	21.1	21.5	22.1	22.4	22.9	22.8	22.7	22.7	22.84
16	22.4	22.3	22.2	22.1	22.2	22.1	22.3	22.3	22.3	22.2	22.1	21.7	21.8	21.6	21.4	21.3	21.2	21.3	21.5	21.7	21.9	22.1	22.4	22.5	21.95
17	22.6	22.6	22.7	22.7	23.0	23.3	23.8	24.0	24.3	24.3	24.5	24.6	24.7	24.8	24.8	24.9	25.0	25.3	25.5	25.9	26.3	26.6	**26.7**	**26.7**	24.57
18	**26.7**	26.6	26.4	26.3	26.3	26.3	26.3	26.2	26.1	26.0	25.8	25.7	25.5	25.5	25.4	25.2	25.1	25.2	25.2	25.3	25.4	25.5	25.5	25.2	25.78
19	24.9	24.6	24.4	24.3	24.3	24.3	24.3	24.3	24.1	23.9	23.7	23.5	23.2	22.8	22.6	22.3	22.0	22.1	22.1	22.3	22.7	22.9	22.9	22.9	23.39
20	22.6	22.5	22.4	22.4	22.6	22.9	23.3	23.4	23.3	23.3	23.0	22.9	22.6	22.4	22.2	22.2	22.1	22.0	22.1	22.4	22.6	22.6	22.5	22.3	22.61
21	22.0	21.8	21.5	21.4	21.3	21.2	21.0	20.7	20.5	20.3	20.1	19.8	19.4	19.1	18.8	18.5	18.3	18.4	18.6	18.9	19.2	19.4	19.6	19.7	19.98
22	19.6	19.6	19.6	19.6	19.6	19.7	20.0	20.1	20.0	19.9	19.8	19.5	19.2	18.9	18.8	18.6	18.4	18.5	18.6	18.8	19.2	19.4	19.5	19.4	19.35
23	19.4	19.3	19.3	19.3	19.4	19.6	19.7	19.7	19.4	19.3	19.1	18.7	18.4	18.0	17.7	17.4	17.0	16.8	17.0	17.2	17.1	17.1	17.2	17.8	18.35
24	17.9	18.4	18.5	18.4	18.5	18.7	19.1	19.2	19.3	19.4	19.5	19.5	19.3	18.9	18.9	18.8	18.7	18.9	19.0	19.2	19.4	19.6	19.8	19.6	19.02
25	19.5	19.1	18.8	18.5	18.3	18.1	17.9	17.8	17.8	16.8	16.3	15.9	15.4	14.7	14.2	13.6	13.3	12.7	12.5	12.1	11.8	14.4	16.1	16.8	15.89
26	16.4	16.2	16.3	16.5	17.1	17.6	17.9	17.7	17.5	17.6	17.4	17.2	17.3	17.4	17.9	18.4	19.0	19.4	20.1	20.9	21.7	22.2	22.5	22.5	18.53
27	22.4	22.5	22.6	22.8	22.8	23.1	23.0	22.9	22.6	22.4	22.2	21.7	21.2	20.8	20.4	19.9	19.7	19.7	19.8	19.9	19.9	19.8	19.7	19.3	21.30
28	18.9	18.3	18.3	17.9	18.0	18.2	18.4	18.5	18.3	18.2	18.7	18.7	18.5	18.3	17.7	17.5	17.2	17.5	17.4	18.2	18.9	19.2	20.1	20.5	18.39
29	21.1	21.3	21.6	22.0	22.3	22.6	22.7	22.7	22.6	22.2	21.9	21.5	21.2	20.8	20.5	20.3	20.4	20.5	20.8	21.2	21.4	21.6	21.8	21.8	21.53
30	21.8	21.8	21.7	21.5	21.5	21.6	21.6	21.7	21.4	21.4	21.2	21.1	20.7	20.5	20.3	19.9	19.6	19.6	19.7	19.7	20.1	20.5	20.5	20.9	20.85
31	20.9	20.9	21.1	21.2	21.5	21.9	22.1	22.4	22.5	22.8	22.8	22.7	22.8	22.7	22.8	22.7	22.6	22.6	22.7	22.9	23.0	23.0	23.0	22.8	22.35
M.	19.96	19.83	19.76	19.76	19.84	19.96	20.07	20.15	20.13	20.11	20.04	19.88	19.68	19.50	19.41	19.27	19.25	19.37	19.51	19.73	19.95	20.14	20.26	20.23	19.83

August 1909. (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	22.6	22.6	22.5	22.5	22.6	22.7	22.7	22.6	22.5	22.4	22.1	21.7	21.5	21.2	20.8	20.3	19.9	19.6	19.3	19.4	19.5	19.3	19.2	19.3	21.20
2	18.8	18.7	18.1	18.0	17.9	17.7	17.6	17.2	17.2	17.8	18.2	18.6	18.7	18.1	17.7	17.5	17.5	17.5	17.6	17.8	18.1	18.2	18.2	18.5	17.97
3	18.7	18.5	18.4	18.2	18.4	18.9	19.6	19.7	19.8	20.0	20.1	20.3	20.3	20.4	20.5	20.6	20.9	21.2	21.4	21.5	22.0	22.1	22.2	22.2	20.25
4	22.3	22.2	22.1	22.0	22.2	22.4	22.8	23.0	23.2	23.2	23.3	23.2	23.2	23.5	23.3	23.3	23.3	23.4	23.5	24.0	24.1	24.2	24.2	24.3	23.18
5	24.2	24.0	23.6	23.2	23.1	23.0	23.0	22.9	22.7	22.6	22.5	22.4	22.4	22.2	22.1	22.0	21.9	22.0	22.2	22.5	22.7	22.6	22.5	22.1	22.68
6	21.9	21.6	21.2	21.1	20.9	20.9	20.9	20.9	20.8	20.9	20.9	20.9	20.9	20.8	20.8	20.6	20.5	20.3	20.4	20.6	20.5	20.4	20.4	20.4	20.81
7	20.5	20.4	20.4	20.2	20.5	20.6	20.9	21.1	21.4	21.5	21.4	21.2	21.1	20.8	20.6	20.4	20.2	20.1	20.2	20.4	20.7	20.7	20.7	20.7	20.70
8	20.9	21.1	21.2	21.4	21.9	21.8	22.1	22.3	22.2	22.0	21.9	21.8	21.7	21.5	21.2	20.9	20.9	20.8	21.0	21.2	21.3	21.4	21.5	21.5	21.48
9	21.5	21.6	21.4	21.3	21.5	22.5	23.6	23.7	24.7	23.8	23.1	22.4	22.5	22.7	23.1	22.2	21.3	21.6	21.7	21.9	21.8	21.9	21.9	21.9	22.32
10	21.5	21.2	20.7	20.7	20.8	21.2	21.4	21.4	21.4	21.1	20.9	20.5	20.0	20.1	20.0	19.7	19.9	20.0	20.6	21.2	21.5	21.6	21.7	21.6	20.86
11	21.6	21.6	21.7	21.9	22.2	22.5	22.8	22.9	23.2	23.3	23.3	23.1	22.9	22.7	22.7	22.6	22.4	22.5	22.7	23.1	23.4	23.5	23.5	23.4	22.73
12	23.3	23.2	23.1	23.1	23.3	23.5	23.5	23.6	23.6	23.4	23.2	23.0	22.8	22.5	22.4	22.4	22.3	22.3	22.4	22.8	23.2	23.2	23.2	23.2	23.02
13	23.2	23.3	23.2	23.1	23.2	23.3	23.4	23.5	23.5	23.3	23.1	22.8	22.5	22.4	22.1	21.9	21.7	21.9	22.2	22.6	22.9	23.0	23.1	23.1	22.85
14	23.1	22.9	22.8	22.7	22.8	23.1	23.5	23.5	23.5	23.3	23.4	23.4	23.3	23.3	23.2	23.1	23.0	23.2	23.5	24.0	24.4	24.6	24.6	24.5	23.45
15	24.4	24.4	24.3	24.2	24.3	24.3	24.4	24.2	24.1	23.7	23.3	23.1	22.7	22.2	21.7	21.2	20.9	20.7	20.6	20.7	20.9	20.7	20.5	20.5	22.62
16	20.4	20.1	19.8	19.5	19.3	19.2	19.1	18.9	18.5	18.3	17.8	17.5	17.1	16.7	16.3	16.0	15.4	15.2	15.0	18.0	19.1	19.6	19.2	18.9	18.12
17	18.5	17.7	17.1	17.7	17.5	17.5	17.5	17.7	18.0	18.0	18.0	17.5	17.0	16.5	16.1	15.8	15.8	15.8	16.1	16.4	16.6	16.6	16.9	17.0	17.05
18	16.9	16.8	16.4	16.3	16.2	16.2	16.1	16.0	16.2	16.4	16.7	17.1	17.1	17.0	16.6	16.7	17.5	18.7	19.6	20.0	20.5	21.0	21.7	22.2	17.75
19	22.6	22.9	23.4	23.9	24.3	24.7	25.2	25.6	25.8	26.0	25.9	25.9	25.8	25.7	25.6	25.5	25.4	25.7	25.9	26.3	26.5	26.8	**27.0**	**27.0**	25.89
20	**27.0**	26.8	26.7	26.4	26.3	26.2	26.2	25.8	25.7	25.4	25.1	24.7	24.3	23.7	23.2	22.8	22.3	22.0	21.7	21.7	21.6	21.3	21.1	20.7	24.11
21	20.5	20.3	20.1	19.7	19.5	19.2	18.9	18.5	17.8	17.1	16.6	15.9	15.3	14.4	13.9	13.5	13.1	12.7	12.4	12.5	12.3	12.4	12.4	12.1	15.88
22	11.9	**11.6**	11.7	11.8	12.0	12.2	12.7	13.4	14.1	14.6	14.8	15.5	15.5	15.7	16.2	16.5	16.6	16.6	17.1	17.7	17.7	17.9	17.7	17.9	14.98
23	17.9	17.9	17.8	18.0	18.5	18.7	19.0	19.1	19.3	19.2	19.1	19.1	19.1	19.1	19.1	19.1	19.2	19.3	19.5	19.9	20.2	20.5	20.5	20.6	19.15
24	20.8	20.9	21.0	21.1	21.4	21.4	21.5	21.5	21.4	21.4	21.4	21.3	20.9	20.5	20.4	20.2	20.2	20.1	20.4	20.5	20.4	20.4	20.2	20.0	20.80
25	20.9	19.9	19.7	19.5	19.5	19.5	19.5	19.3	19.2	18.9	18.7	18.3	17.7	17.2	16.7	16.5	16.2	16.2	16.4	16.6	17.2	17.3	17.2	17.2	18.14
26	17.0	16.9	16.8	16.8	16.9	17.1	17.4	17.7	18.1	18.3	18.3	18.6	18.8	19.1	19.2	19.4	19.6	19.7	19.9	20.3	20.3	20.5	20.3	20.2	18.63
27	20.1	19.8	19.8	19.7	19.9	20.0	20.3	20.3	20.5	20.7	20.5	20.4	20.4	20.2	20.3	20.3	20.6	21.1	21.6	22.0	22.2	22.4	22.2	22.1	20.73
28	22.1	22.0	21.8	21.7	21.8	22.1	22.3	22.5	22.6	22.7	22.8	22.9	22.9	22.9	22.9	23.0	23.0	23.0	23.0	23.3	23.3	23.2	22.9	22.4	22.64
29	21.9	21.7	21.4	21.4	21.3	21.2	21.0	20.9	20.8	20.5	20.3	20.1	19.8	19.5	19.1	18.9	18.7	18.5	18.4	18.6	18.4	18.3	18.2	17.9	19.87
30	17.5	17.3	17.2	17.0	16.9	16.8	16.8	16.7	16.6	16.4	15.7	15.3	14.9	14.7	14.5	14.4	14.3	14.3	14.7	14.8	15.0	14.9	15.0	14.9	15.69
31	14.7	14.5	14.4	14.2	14.0	14.0	14.0	13.9	13.8	13.6	13.6	13.3	13.2	12.9	12.9	13.2	13.3	13.6	14.2	14.5	14.6	14.7	14.6	14.5	13.92
M.	20.62	20.46	20.32	20.27	20.35	20.46	20.64	20.65	20.72	20.64	20.52	20.38	20.20	20.01	19.85	19.69	19.61	19.66	19.84	20.22	20.42	20.49	20.47	20.45	20.29

September 1909 **Stündliche Barometerstände** (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	14.2	14.0	14.3	14.8	15.7	16.0	16.6	16.7	17.0	16.9	16.9	16.9	16.8	16.6	16.4	16.4	16.1	16.5	16.6	17.0	17.0	17.1	17.2	17.0	16.29
2	17.0	16.9	16.8	16.8	17.1	17.4	18.1	18.4	18.8	18.9	18.9	19.0	19.0	19.1	19.2	19.4	19.8	20.0	20.4	20.8	21.0	21.3	21.7	21.6	19.06
3	21.7	21.9	21.9	21.9	22.3	22.7	23.0	23.2	23.3	23.3	23.3	23.2	23.1	23.0	23.0	23.0	23.0	23.0	23.3	23.5	23.7	23.7	23.7	23.6	22.97
4	23.6	23.5	23.5	23.4	23.3	23.3	23.3	23.1	22.9	22.7	22.5	22.1	21.6	21.1	20.6	20.3	20.1	19.9	20.2	20.3	20.1	19.9	19.6	19.5	21.68
5	19.0	18.6	17.9	17.2	16.9	16.4	15.9	15.3	15.2	15.0	15.0	15.0	15.0	15.0	15.2	16.0	17.4	18.5	19.1	20.2	20.7	21.2	21.7	22.0	17.49
6	22.0	21.9	21.9	21.9	21.7	21.8	21.9	21.8	21.7	21.4	21.0	20.5	20.4	19.8	19.4	19.2	18.9	18.7	18.9	19.0	19.1	19.9	18.9	18.7	20.40
7	18.4	18.3	17.9	17.7	17.7	17.7	17.6	17.2	17.0	16.8	16.7	16.3	16.0	15.7	15.5	15.4	15.4	15.5	15.7	15.8	16.0	16.2	16.2	16.2	16.62
8	16.0	15.9	15.8	15.7	15.8	15.8	15.7	15.7	15.7	15.4	15.2	15.0	14.8	14.2	14.0	14.0	14.0	14.0	14.7	15.5	15.8	16.3	16.6	16.6	15.34
9	16.5	16.7	16.8	17.0	17.5	17.6	17.5	17.5	17.4	17.1	16.9	16.6	16.4	16.1	16.0	15.8	15.7	15.3	15.5	15.5	15.6	15.8	16.0	16.1	16.45
10	16.2	16.2	16.4	16.3	16.9	17.4	17.8	17.6	17.9	17.8	17.5	16.8	16.2	15.3	14.8	14.8	14.9	14.9	15.3	15.4	15.8	20.4	20.5	20.5	17.11
11	20.5	20.5	20.5	20.5	20.3	20.0	19.6	19.2	19.0	18.5	17.9	17.7	17.8	17.3	16.8	16.7	16.7	16.8	17.2	17.6	17.5	17.4	17.5	17.4	18.37
12	17.1	17.1	16.9	16.5	16.5	16.7	16.7	16.6	16.5	16.4	15.9	15.3	15.0	14.8	14.4	14.2	14.2	14.2	14.2	14.2	14.3	14.4	14.3	14.3	15.45
13	14.2	13.9	14.1	14.0	14.0	14.6	14.9	15.4	15.6	15.9	16.0	16.1	16.2	16.2	16.4	16.7	17.0	17.4	17.9	18.1	18.4	18.7	18.9	19.0	16.24
14	19.0	19.0	19.1	19.1	19.2	19.4	19.7	19.8	20.0	20.1	19.9	19.8	19.9	19.9	19.8	20.0	20.2	20.6	21.2	21.5	21.5	21.5	21.5	21.4	20.13
15	21.3	21.2	20.9	20.8	20.7	20.8	20.9	21.0	21.0	21.0	21.0	20.9	20.8	20.5	20.3	20.3	20.4	20.5	20.7	20.9	21.0	21.1	21.0	21.0	20.85
16	21.0	21.0	20.9	20.9	21.0	21.2	21.3	21.5	21.6	21.7	21.8	21.8	21.6	21.4	21.2	20.8	20.5	20.8	21.1	21.5	21.7	21.7	21.7	21.5	21.30
17	21.3	21.3	21.0	21.0	21.2	21.3	21.2	21.4	21.4	21.3	21.0	20.7	20.0	19.7	19.6	19.4	19.0	18.7	18.7	18.4	18.3	18.1	18.1	18.7	20.03
18	18.8	18.7	18.3	18.2	18.2	18.4	18.2	18.1	18.2	18.3	18.5	18.6	18.9	19.1	19.3	19.4	19.5	19.9	20.5	20.7	20.7	20.7	20.8	20.8	19.20
19	20.7	20.7	20.6	20.6	20.7	20.7	20.7	20.9	21.0	20.9	20.8	20.4	20.1	19.9	19.8	19.7	19.8	20.0	20.4	20.7	20.9	21.1	21.3	21.3	20.57
20	21.2	21.1	21.0	21.1	21.2	21.5	21.6	21.6	21.5	21.3	21.0	20.8	20.5	19.9	19.6	19.5	19.2	19.2	19.3	19.3	19.3	19.2	18.9	18.8	20.32
21	18.7	18.7	18.5	18.6	18.7	18.9	19.0	18.9	18.8	18.6	18.4	18.1	17.9	17.7	17.6	17.4	17.4	17.5	17.8	18.0	18.0	18.1	18.3	18.3	18.29
22	18.2	18.1	18.1	18.1	18.2	18.7	18.8	19.0	19.4	19.1	18.8	18.6	18.4	18.2	18.0	17.9	17.8	18.0	18.5	19.0	19.4	19.6	19.8	19.8	18.66
23	19.8	19.9	20.0	20.1	20.1	20.3	20.7	21.1	21.4	21.4	21.6	21.9	22.1	22.3	22.7	23.0	23.5	24.0	24.6	24.8	25.0	25.4	25.6	25.7	22.57
24	25.8	25.7	25.7	25.6	25.6	25.7	25.9	26.1	26.3	26.3	26.2	26.0	25.9	25.6	25.7	25.7	25.6	25.8	25.9	25.9	25.9	25.9	25.8	25.6	25.84
25	25.5	25.2	24.9	24.7	24.5	24.6	24.6	24.5	24.5	24.5	24.4	24.0	23.5	23.1	22.9	22.7	22.6	22.6	22.7	22.8	22.8	22.6	22.5	22.4	23.71
26	22.0	21.6	21.3	21.2	21.0	21.2	21.2	21.4	21.3	21.2	21.0	20.6	20.1	19.9	19.7	19.6	19.6	20.0	20.5	20.8	20.8	20.8	20.7	20.8	20.76
27	20.6	20.4	20.3	20.2	20.3	20.4	20.7	21.0	21.3	21.4	21.3	21.2	21.0	21.0	21.0	21.1	21.2	21.5	21.9	22.0	22.2	22.2	22.0	22.0	21.18
28	21.9	21.6	21.4	21.3	21.2	21.5	21.7	21.6	21.7	21.5	21.1	20.9	20.4	20.2	20.0	19.7	19.8	19.9	20.0	20.1	20.3	20.2	20.0	19.7	20.74
29	19.7	19.2	19.1	19.1	19.0	18.9	18.8	18.8	18.8	18.6	18.3	17.8	17.7	17.3	16.9	16.8	16.8	16.6	16.8	16.8	16.7	16.5	16.1	16.2	17.82
30	15.8	15.3	14.9	14.6	14.4	14.5	14.6	15.0	15.7	16.0	16.1	16.2	16.3	16.5	16.6	17.0	17.4	17.7	17.9	17.9	17.9	17.8	17.6	17.6	16.30
M.	19.59	19.47	19.36	19.30	19.36	19.51	19.61	19.65	19.73	19.64	19.50	19.29	19.11	18.88	18.75	18.73	18.79	18.93	19.26	19.57	19.72	19.79	19.83	19.80	19.38

Oktober 1909. (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	17.2	17.0	16.7	16.4	16.6	16.5	16.3	15.8	15.3	14.8	14.6	14.6	14.2	13.7	13.2	12.8	12.4	12.3	12.3	11.9	11.9	11.6	11.5	11.5	14.20
2	11.2	11.2	11.3	11.8	12.5	13.3	14.0	14.7	15.3	15.9	16.0	15.9	16.3	17.0	17.3	17.8	18.2	18.7	19.1	19.5	19.7	20.0	20.4	20.7	16.16
3	21.1	21.3	21.5	21.9	22.3	22.9	23.3	23.8	23.9	23.9	23.9	23.5	22.9	22.6	22.4	22.3	22.3	22.3	22.4	22.5	22.1	22.5	22.0	21.8	22.57
4	21.6	21.4	21.2	21.2	21.2	21.3	21.6	21.7	21.6	21.7	21.5	21.5	21.4	21.0	20.5	20.3	20.4	20.4	20.4	19.6	19.4	19.2	19.1	20.86	
5	18.5	18.0	17.6	17.0	17.3	17.5	17.5	17.3	16.9	16.3	15.8	15.2	14.6	14.4	14.4	14.4	14.2	14.8	14.9	15.6	15.0	15.2	15.0	15.3	15.95
6	15.4	15.4	15.2	15.1	15.0	15.3	15.6	16.0	16.4	16.6	16.8	17.0	17.3	17.3	17.6	17.8	18.0	18.7	19.1	19.5	19.8	19.9	20.1	20.1	17.29
7	20.1	20.3	20.4	20.6	20.7	21.0	21.1	21.6	21.8	21.9	21.9	21.6	21.4	21.4	21.5	21.5	21.7	22.1	22.4	22.3	22.3	22.2	22.0	21.9	21.49
8	21.9	21.5	21.5	21.3	21.2	21.2	21.5	21.6	21.8	21.8	21.3	20.6	20.5	20.3	20.1	19.9	19.7	19.6	19.9	21.2	21.4	21.7	21.9	22.2	21.07
9	22.5	22.7	23.1	23.5	23.6	23.7	23.9	24.3	24.9	25.5	25.4	25.2	25.0	25.0	25.0	25.1	25.2	25.4	25.7	25.8	25.9	25.7	25.5	25.6	24.72
10	25.4	25.3	25.1	24.9	24.7	24.7	24.6	24.7	24.7	24.8	24.4	24.0	23.6	23.6	23.4	23.1	23.0	23.3	23.4	23.8	23.8	23.2	23.0	22.7	24.02
11	22.6	22.6	22.3	22.1	22.0	22.0	22.2	22.2	22.2	22.2	22.0	21.7	21.7	21.5	21.2	21.3	21.3	21.4	21.6	21.6	21.8	21.9	21.7	21.6	21.86
12	21.5	21.5	21.5	21.6	21.7	21.8	22.0	22.2	22.1	22.1	21.8	21.4	21.2	20.9	20.7	20.6	20.7	20.9	20.9	21.0	21.1	21.2	21.3	21.5	21.38
13	21.6	21.6	21.6	21.8	22.3	22.6	22.9	22.9	22.8	22.8	22.7	22.2	21.9	21.7	21.4	21.3	21.3	21.4	21.5	21.6	21.7	21.7	21.7	21.7	21.95
14	21.7	21.5	21.6	21.4	21.1	21.0	21.3	21.3	21.6	21.9	22.1	22.0	22.0	22.1	22.5	22.8	23.2	23.6	23.9	24.3	24.7	25.0	25.0	25.0	22.61
15	24.9	24.8	24.6	24.5	24.4	24.4	24.4	24.5	24.5	24.2	23.9	23.5	23.0	22.8	22.7	22.7	22.7	22.9	23.0	23.0	23.0	22.7	22.4	22.3	23.58
16	22.4	22.3	22.2	22.0	22.1	22.1	22.3	22.6	22.5	22.1	22.1	21.5	21.0	20.8	20.5	20.4	20.3	20.4	20.4	20.4	20.4	20.3	20.1	19.9	21.31
17	19.7	19.4	19.2	19.0	19.0	19.0	19.4	19.5	19.6	19.5	19.3	18.7	18.2	17.6	17.2	17.0	17.1	17.3	17.4	17.6	17.8	17.8	17.9	17.9	18.42
18	17.9	17.8	17.7	17.8	17.9	17.9	18.0	18.1	18.2	18.1	18.0	17.7	17.4	17.3	17.4	17.5	18.0	18.6	18.9	19.2	19.3	19.7	19.8	20.1	18.26
19	20.2	20.2	20.6	20.8	21.0	21.4	22.0	22.4	22.8	22.9	22.8	22.4	22.1	21.9	22.0	22.0	22.3	22.7	23.1	23.2	23.3	23.3	23.2	23.3	22.16
20	23.1	22.9	22.9	22.9	22.9	23.0	23.2	23.4	23.4	23.3	23.2	23.0	22.7	22.5	22.1	22.1	22.1	22.1	22.2	22.2	22.1	21.8	21.7	21.6	22.60
21	21.6	21.6	21.6	21.7	21.8	21.8	22.2	22.3	22.4	22.6	22.4	22.2	22.0	22.0	22.0	22.0	22.3	22.7	23.1	23.4	23.8	24.2	24.8	25.2	22.57
22	25.2	25.5	25.7	26.1	26.5	27.1	27.4	27.9	28.0	28.2	28.1	27.9	27.7	27.5	26.9	26.8	26.9	27.1	27.3	27.5	27.6	27.5	27.6	27.2	27.13
23	27.0	26.6	26.1	26.1	26.1	26.0	26.1	26.0	25.9	25.9	25.7	25.0	24.3	23.9	23.4	23.0	22.6	22.4	22.2	21.8	21.4	21.2	20.7	20.4	24.16
24	20.0	19.6	19.3	19.1	19.0	18.9	19.7	20.0	20.5	20.6	20.4	20.4	20.4	20.3	20.1	20.0	20.2	20.5	20.4	20.4	20.2	20.2	19.7	19.4	19.98
25	18.6	18.2	18.7	18.7	18.9	18.9	19.2	19.3	19.2	19.0	18.7	18.5	18.3	17.7	17.3	17.3	17.2	17.0	17.6	17.7	17.5	17.5	17.9	18.2	18.21
26	18.4	18.3	18.1	17.8	17.4	17.1	17.1	16.9	16.6	16.4	15.7	15.0	14.6	13.9	13.6	13.0	12.9	12.5	12.4	12.1	12.1	12.1	11.8	12.2	14.93
27	12.3	12.2	12.0	11.6	11.4	11.1	11.2	11.2	10.9	10.5	10.2	09.9	09.5	09.2	09.1	08.9	08.7	08.6	08.4	08.4	08.4	08.3	08.1	08.0	09.92
28	07.4	07.0	07.1	07.3	07.4	07.8	08.2	08.5	08.4	08.3	08.6	09.5	10.4	11.7	12.1	13.0	13.7	13.6	13.5	13.6	14.0	14.3	14.1	13.9	10.56
29	14.1	13.7	13.5	13.4	13.6	13.6	13.8	14.1	14.1	14.0	13.9	13.5	13.3	13.2	13.4	13.3	13.5	13.8	14.1	14.3	14.8	14.9	15.0	15.8	13.92
30	15.4	15.6	15.5	15.5	15.5	15.3	15.5	15.5	15.5	15.5	15.5	15.4	15.1	15.0	15.1	15.1	15.2	15.2	15.2	15.2	15.3	15.5	15.4	15.4	15.35
31	15.4	15.4	15.4	15.4	15.4	15.4	15.6	16.0	16.2	16.4	16.3	16.2	16.2	16.3	16.3	16.4	16.9	17.6	18.3	18.5	18.7	18.8	18.9	18.9	16.70
M.	19.55	19.48	19.38	19.36	19.44	19.53	19.77	19.94	20.00	20.00	19.85	19.57	19.36	19.24	19.13	19.09	19.17	19.36	19.52	19.65	19.69	19.72	19.66	19.67	19.55

November 1909. **Stündliche Barometerstände (700 mm +).** Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	19.0	19.2	19.2	19.4	19.6	19.8	20.4	20.8	21.1	21.4	21.4	21.5	21.4	21.3	21.3	21.4	21.5	21.8	21.9	21.8	21.9	22.0	21.9	21.8	20.95
2	21.7	21.5	21.5	21.4	21.3	21.3	21.4	21.4	21.2	20.9	20.6	20.1	19.7	19.5	19.4	19.3	19.3	19.3	19.0	18.9	18.9	18.8	18.8	18.6	20.16
3	18.0	17.8	17.8	17.8	17.8	17.8	18.0	17.9	17.8	17.6	17.4	17.0	16.6	16.5	16.7	16.8	16.9	17.3	17.4	17.6	17.6	17.6	17.6	17.6	17.45
4	17.5	17.6	17.5	17.6	17.7	17.9	18.3	18.6	18.7	18.7	18.8	18.8	18.7	18.8	19.0	19.2	19.5	20.1	20.1	20.3	20.6	20.7	20.6	20.6	19.00
5	20.7	20.7	20.7	20.7	21.0	21.0	21.1	21.2	21.4	21.3	20.9	20.5	20.2	20.1	20.3	20.4	20.6	20.9	20.7	20.7	20.7	20.4	20.1	19.8	20.67
6	19.7	19.7	19.4	19.3	19.2	19.0	19.1	19.2	19.0	18.9	18.7	18.3	18.1	17.9	18.1	18.2	18.5	19.1	19.2	19.2	19.2	19.2	19.3	19.3	18.95
7	19.2	19.1	19.0	18.9	18.8	18.9	19.0	19.1	19.2	19.1	19.0	18.6	18.2	17.9	18.0	18.0	18.1	18.3	18.3	18.5	18.6	18.7	18.8	18.7	18.67
8	18.7	18.8	18.8	18.9	19.1	19.3	19.7	20.0	20.2	20.5	20.3	20.3	20.2	20.3	20.5	21.0	21.4	21.6	21.9	22.2	22.5	22.7	22.8	23.1	20.62
9	23.4	23.4	23.5	23.5	23.6	23.6	23.7	23.9	24.2	24.2	23.9	23.5	23.3	23.2	23.2	23.1	22.7	22.3	22.2	21.9	21.6	21.4	21.2	21.2	22.99
10	21.1	21.0	20.9	20.8	20.7	20.7	20.6	20.6	20.7	20.8	20.5	20.0	19.7	19.3	18.8	18.6	18.7	19.0	18.9	18.9	18.9	19.1	19.2	19.4	19.87
11	19.7	20.3	20.4	20.3	20.5	20.4	20.5	20.8	20.9	20.9	20.9	20.7	20.6	20.3	20.4	20.5	20.6	20.7	21.1	21.2	21.4	21.4	21.4	21.5	20.73
12	21.3	21.2	20.9	20.8	20.7	20.2	20.2	20.2	20.1	20.0	19.9	19.2	18.8	18.6	18.3	18.2	18.1	17.9	17.7	17.6	17.4	17.0	16.7	16.6	19.07
13	15.9	15.8	15.2	14.5	14.2	14.0	13.9	13.8	13.3	13.0	12.8	12.4	12.2	12.1	12.2	12.4	12.5	12.8	13.1	13.2	13.3	13.4	13.3	13.3	13.44
14	13.1	13.1	12.9	12.9	12.8	12.7	12.5	12.5	12.4	12.3	11.7	11.0	10.6	10.1	09.9	09.6	09.4	09.5	09.3	09.3	09.0	08.7	08.3	08.3	10.91
15	08.2	08.2	07.8	07.5	07.3	07.1	07.6	08.0	08.1	08.5	08.6	08.4	08.5	08.5	08.7	09.0	09.2	09.5	09.6	09.7	09.7	09.6	09.2	09.0	08.56
16	08.7	08.7	08.5	08.3	08.2	08.2	08.4	08.8	09.0	09.1	09.1	09.1	09.5	09.5	09.8	09.9	10.0	10.2	10.2	10.4	10.4	10.2	10.5	10.6	09.39
17	10.7	10.7	10.6	10.6	10.6	10.6	10.8	11.0	11.0	11.2	11.1	10.9	10.8	10.8	10.8	10.8	10.9	11.2	11.3	11.5	11.8	12.0	12.2	12.3	11.09
18	12.3	12.5	12.6	12.6	12.4	12.4	12.6	13.0	13.3	13.4	13.3	13.2	13.2	13.2	13.6	13.9	14.3	14.5	14.8	15.0	15.3	15.5	15.6	15.9	13.68
19	16.1	16.6	16.8	17.0	17.4	17.8	18.1	18.5	18.8	18.9	18.8	18.7	18.7	18.6	18.7	18.7	18.9	19.2	19.3	19.4	19.3	19.2	18.9	18.9	18.39
20	18.9	19.0	19.0	19.3	19.8	19.9	20.1	20.0	19.8	19.6	19.5	19.2	19.1	19.0	18.7	18.5	18.2	18.0	17.9	17.8	17.7	17.5	17.1	16.9	18.77
21	16.5	16.2	15.4	15.0	15.0	14.6	14.6	14.5	14.3	14.0	13.5	13.0	12.6	12.2	11.9	11.7	11.4	11.1	10.9	10.7	10.6	10.4	10.1	10.0	12.93
22	09.5	09.6	09.6	09.6	09.7	09.8	10.1	10.6	10.9	11.3	11.3	11.3	11.5	11.8	12.3	12.9	13.5	14.2	14.6	15.2	15.4	15.5	15.8	16.2	12.18
23	16.3	16.6	16.7	17.0	17.4	17.8	18.5	19.2	19.8	20.5	20.6	20.8	21.1	21.2	21.5	22.1	22.6	23.2	23.4	24.2	24.6	25.0	25.4	25.8	20.89
24	26.2	26.4	26.5	26.7	27.0	27.1	27.0	27.4	27.7	27.8	27.7	27.5	27.3	27.0	27.0	26.9	27.0	27.2	27.2	27.0	27.2	27.0	26.9	26.7	27.06
25	26.2	26.0	25.6	25.4	25.1	24.9	24.8	24.8	24.9	25.0	24.7	24.4	24.2	23.9	23.8	23.8	23.6	23.5	23.6	23.4	23.5	23.6	23.7	23.5	24.41
26	23.2	23.2	23.0	22.9	22.9	22.9	22.9	23.1	23.1	23.5	23.4	23.0	22.8	22.7	22.8	22.9	23.1	23.3	23.4	23.5	23.5	23.6	23.6	23.5	23.16
27	23.4	23.4	23.3	23.3	23.4	23.5	23.8	23.9	24.0	24.1	24.1	23.9	23.6	23.3	23.1	23.1	23.0	23.2	23.4	23.4	24.6	23.4	23.4	23.4	23.49
28	23.3	23.4	23.4	23.5	23.5	23.6	23.8	23.7	23.6	23.6	23.4	23.3	22.9	22.7	22.5	22.5	22.5	22.3	22.1	21.9	22.0	21.9	21.7	21.5	22.86
29	21.5	21.2	21.0	20.6	20.2	20.0	20.0	20.0	20.0	19.9	19.6	19.1	18.6	18.0	17.8	17.7	17.6	17.5	17.2	16.9	16.6	16.3	16.0	15.5	18.70
30	15.1	14.9	14.3	14.1	13.8	13.6	13.5	13.0	13.0	12.9	12.6	12.3	12.0	12.0	12.0	12.1	12.6	13.0	12.9	13.0	13.6	13.7	13.8	13.8	13.23
M.	18.17	18.19	18.06	18.01	18.02	18.01	18.17	18.32	18.38	18.48	18.27	18.00	17.82	17.68	17.70	17.77	17.87	18.06	18.09	18.14	18.21	18.18	18.13	18.11	18.07

Dezember 1909. (700 mm +). Zürich.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	13.8	13.9	13.9	13.9	13.9	13.9	13.9	13.9	13.8	13.8	13.3	12.6	12.0	11.4	10.7	09.8	08.9	07.8	06.5	05.5	05.0	04.2	02.8	01.5	10.45
2	00.6	00.2	02.8	02.7	03.9	05.0	05.8	06.8	07.3	08.1	08.3	08.6	09.0	09.1	09.6	09.6	09.8	09.8	09.5	09.1	08.7	08.4	07.8	07.2	06.99
3	06.4	05.9	05.5	04.9	04.4	04.0	04.2	03.9	03.7	03.5	03.0	02.7	02.4	02.0	02.2	03.3	04.3	05.1	05.8	05.9	06.3	06.4	07.0	07.2	04.58
4	07.3	07.5	07.6	07.8	07.9	08.1	08.0	08.1	08.0	07.5	07.0	06.1	05.3	04.7	04.2	03.8	03.6	03.4	03.1	02.9	02.5	02.4	01.6	01.2	05.40
5	01.2	00.9	01.0	01.0	01.1	01.3	01.9	03.4	04.3	05.0	05.0	05.4	05.6	06.0	06.5	06.9	07.6	07.9	08.1	08.0	08.1	08.3	08.5	08.5	05.06
6	08.6	08.5	08.5	08.5	08.2	07.6	07.2	07.4	07.3	07.1	06.6	06.4	06.4	06.5	06.2	06.5	06.6	06.7	06.9	07.1	06.9	07.2	07.9	08.1	07.29
7	08.6	08.8	08.9	09.0	08.9	08.9	08.9	09.1	09.3	09.6	09.4	09.3	09.4	09.6	10.7	10.9	10.9	10.6	10.7	10.5	10.6	10.7	10.9	10.1	09.76
8	10.0	09.9	10.3	10.6	11.0	11.5	12.1	12.6	13.4	13.9	14.2	14.4	14.8	15.1	15.7	16.2	16.8	17.2	17.5	17.8	18.3	18.9	19.8	19.7	14.63
9	20.0	20.9	21.6	22.2	22.8	23.4	23.8	24.2	24.8	25.4	25.8	26.0	26.2	26.3	26.6	27.1	27.4	27.7	28.0	28.2	28.2	28.2	28.0	27.9	25.45
10	27.9	27.8	27.7	27.6	27.5	27.5	27.4	27.3	27.2	27.2	26.9	26.4	26.1	25.7	25.6	25.4	25.1	24.8	24.6	24.3	24.0	23.9	23.6	23.2	26.08
11	22.9	22.8	22.3	21.8	21.2	20.8	20.5	20.2	19.9	19.7	18.7	17.9	17.5	17.2	17.0	16.9	16.8	16.9	16.8	16.7	16.6	16.6	16.6	16.2	18.77
12	16.1	16.0	15.8	15.3	15.0	15.1	15.2	15.3	15.5	16.0	15.9	15.9	15.8	15.6	15.9	15.5	15.9	16.0	16.0	16.4	16.7	16.9	17.5	17.8	15.96
13	[illegible]	18.6	18.8	19.1	19.1	19.5	19.6	20.1	20.1	20.1	20.3	20.1	20.1	20.1	20.1	20.3	20.4	20.5	20.6	20.7	20.9	20.8	20.9	20.8	20.02
14	20.9	21.1	21.3	21.4	21.8	22.1	22.5	22.8	23.2	23.5	23.3	23.1	23.1	23.1	23.1	23.2	23.2	23.1	23.2	23.0	22.7	22.5	22.5	22.2	22.58
15	21.9	21.9	21.7	21.6	21.6	21.8	22.0	22.3	22.6	22.8	22.9	22.8	22.8	22.8	22.9	23.1	23.2	23.5	23.6	23.6	23.6	23.6	23.7	23.7	22.75
16	23.6	23.8	23.8	23.8	23.6	23.7	23.9	24.2	24.4	24.5	24.4	23.9	23.5	23.2	23.0	22.9	22.9	22.9	22.7	22.4	22.2	21.9	21.7	21.4	23.26
17	21.0	20.8	20.6	20.3	19.8	19.3	19.0	18.6	18.2	17.9	17.5	16.9	16.0	15.5	15.1	14.7	14.1	13.6	13.2	12.7	11.7	11.6	10.9	10.7	16.24
18	10.8	10.2	09.6	08.5	07.4	07.1	07.0	06.9	06.8	07.0	07.5	07.7	08.3	08.8	08.9	09.2	09.8	09.2	09.6	09.5	09.5	09.5	09.6	09.6	08.68
19	09.8	09.2	09.2	09.2	09.0	08.9	08.9	08.7	08.8	08.8	08.6	08.0	07.2	06.8	06.7	06.5	06.0	05.7	05.5	05.4	05.1	04.8	04.5	04.1	07.29
20	03.7	03.6	03.2	03.6	03.9	04.1	04.2	04.4	05.4	06.2	06.9	07.9	08.7	09.3	10.3	10.7	11.1	11.4	11.6	11.5	11.2	11.1	10.9	10.6	07.73
21	10.1	10.2	10.4	10.6	10.3	11.4	11.9	12.6	13.4	13.6	13.9	14.2	14.4	14.7	15.1	15.5	15.9	16.0	16.1	16.1	15.9	16.5	16.6	15.6	13.81
22	15.0	14.9	14.4	13.5	13.7	13.8	13.6	12.0	13.0	12.4	11.7	11.2	11.0	10.5	10.2	09.9	09.6	09.0	08.8	08.1	08.1	07.2	07.8	07.8	11.11
23	07.4	07.2	07.0	06.5	06.4	07.4	07.7	08.3	09.2	09.5	09.5	09.4	09.1	08.9	09.0	08.9	09.0	09.3	09.7	09.8	09.8	09.7	09.1	10.2	08.68
24	10.2	10.5	10.2	10.0	09.9	10.1	09.9	09.8	09.8	09.8	09.6	09.4	09.3	09.3	09.4	09.6	09.8	10.1	10.2	10.3	10.5	10.8	11.1	11.1	10.02
25	11.1	11.4	11.6	11.9	12.2	12.7	13.0	13.8	14.8	15.5	15.9	16.1	16.3	17.0	17.8	18.5	18.7	19.7	20.7	21.5	22.8	23.0	23.1	23.1	16.74
26	23.1	23.0	23.4	23.8	23.4	23.4	23.3	23.1	22.9	22.9	22.2	21.8	21.4	21.1	21.1	21.1	21.1	21.6	21.8	21.9	21.7	22.0	22.2	21.8	22.28
27	21.9	22.1	22.1	22.0	22.0	21.8	21.9	21.6	21.3	21.4	21.0	20.4	20.1	20.1	20.0	20.0	20.2	20.4	20.8	21.0	21.2	21.4	21.3	21.2	21.13
28	21.1	21.1	21.1	21.0	20.9	20.7	20.6	20.6	20.5	20.2	20.2	19.9	19.4	19.0	19.1	18.7	18.4	17.8	17.2	16.5	15.6	15.1	15.1	15.4	18.98
29	16.6	16.5	16.0	15.9	16.0	16.3	16.6	16.8	17.2	18.0	18.2	17.9	18.0	18.1	18.7	19.8	20.0	20.5	21.0	21.8	21.8	21.9	22.2	22.7	18.65
30	23.8	23.8	24.2	24.5	24.8	25.3	25.8	26.0	26.4	26.7	26.6	26.0	25.8	25.9	26.3	26.6	26.8	27.4	27.5	27.6	27.5	27.3	27.2	27.0	26.10
31	26.8	26.6	26.6	26.6	26.4	26.4	26.4	26.5	26.7	26.8	26.8	26.0	25.5	25.0	24.8	25.0	24.8	24.6	24.2	24.8	24.8	24.8	24.8	23.9	25.54
M.	14.81	14.82	14.88	14.79	14.80	14.92	15.05	15.20	15.46	15.64	15.50	15.30	15.15	15.11	15.24	15.34	15.43	15.49	15.53	15.47	15.40	15.39	15.35	15.21	15.22

1909. **Tägliche Maxima und Minima der Barometerstände.** Zürich.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	**35.4**	32.9	17.6	11.4	14.2	02.7	19.9	16.7	21.2	17.6	18.4	15.5	20.4	17.3	22.7	19.2	17.2	14.0	17.2	11.3	22.0	19.0	13.9	01.5
2	35.3	33.6	25.1	18.4	05.8	00.5	25.5	19.6	26.1	20.9	17.3	15.1	22.2	19.5	18.8	17.2	21.7	16.8	20.7	11.2	21.7	18.6	09.8	**00.2**
3	34.2	33.4	25.0	21.6	06.5	02.5	**27.5**	25.7	**27.4**	26.0	17.6	14.7	22.5	21.7	22.2	18.2	23.7	21.7	23.9	21.1	18.0	16.5	07.2	02.0
4	35.3	34.0	21.9	20.3	07.5	04.9	26.5	22.3	26.0	22.0	16.8	13.8	21.7	19.6	24.3	22.0	23.6	19.5	21.7	19.1	20.7	17.5	08.1	01.2
5	34.6	31.9	20.7	15.8	14.2	07.2	23.5	21.8	21.5	19.9	15.3	11.9	21.8	19.9	24.2	21.9	22.0	15.0	18.5	14.2	21.4	19.8	08.5	00.9
6	31.7	29.2	21.9	19.9	14.4	07.6	24.9	22.2	22.1	20.6	16.7	14.3	19.7	11.7	21.9	20.3	22.0	18.7	20.1	15.0	19.7	17.9	08.6	06.2
7	29.9	23.0	21.8	20.6	07.5	05.4	26.0	24.6	21.5	20.0	18.0	16.4	13.4	**07.5**	21.5	20.1	18.4	15.4	22.4	20.1	19.2	17.9	10.9	08.6
8	22.0	09.8	24.8	21.6	11.7	03.8	25.8	23.6	20.2	17.4	19.2	17.5	17.5	13.6	22.3	20.8	16.6	14.0	22.2	19.6	23.1	18.7	19.7	09.9
9	19.1	10.4	24.6	17.4	12.6	11.2	23.6	20.2	17.1	**12.9**	20.4	18.5	20.3	17.3	24.7	21.3	17.6	15.3	25.9	22.5	24.2	21.2	**28.2**	20.0
10	21.3	18.7	17.0	07.6	11.6	08.7	20.7	17.8	16.8	13.5	18.9	13.9	19.3	12.2	21.7	19.7	20.5	14.8	25.4	22.7	21.1	18.6	27.9	23.2
11	20.8	16.1	08.0	06.7	12.8	09.3	17.8	13.9	23.5	17.0	13.9	**11.7**	14.4	11.9	23.5	21.6	20.5	16.7	22.6	21.2	21.5	19.7	22.9	16.2
12	17.6	15.5	12.8	**06 0**	13.9	12.8	15.5	12.4	23.9	19.9	17.1	13.1	21.2	14.7	23.0	22.3	17.1	14.2	22.2	2 0.0	21.3	10.0	17.8	13.4
13	17.4	09.8	23.0	13.1	13.1	09.6	15.2	**12.3**	19.9	16.6	22.6	17.1	24.6	21.1	23.5	21.7	19.0	**13.9**	22.9	21.3	15.9	12.1	20.9	18.3
14	13.8	**08.1**	24.9	23.2	09.4	00.3	16.7	14.6	18.4	17.2	24.7	22.8	25.2	24.0	24.6	22.7	21.5	19.0	25.0	21.0	13.1	08.3	23.5	20.9
15	13.0	10.5	23.4	18.2	05.0	**99.3**	19.2	16.8	19.4	17.5	24.6	20.2	24.6	21.1	24.4	20.5	21.3	20.3	24.9	22.3	09.7	**07.1**	23.7	21.6
16	24.2	12.5	18.8	16.6	11.2	05.1	20.2	18.8	18.4	14.3	21.0	19.2	22.5	21.2	20.4	15.0	21.8	20.5	22.6	19.9	10.6	08.2	24.5	21.4
17	3.1	25.-	20.5	17.9	15.5	11.2	20.8	18.4	21.8	14.2	22.5	21.2	**26 7**	22.6	18.5	15.8	21.4	18.1	19.7	17.0	12.3	10.6	21.-	17.7
18	29.8	22.9	20.4	18.9	15.6	10.3	20.3	17.2	24.6	22.0	25.6	22.6	**26.7**	25.1	22.2	16.0	20.8	18.1	20.1	17.3	15.9	12.3	10.3	06.8
19	22.5	19.9	26.1	20.0	13.0	10.0	17.7	15.1	25.6	24.0	**26.4**	25.0	24.9	22.0	**27.0**	22.6	21.3	19.7	23.3	20.2	19.4	16.1	09.3	04.1
20	24.3	21.5	**28.3**	26.2	15.0	11.3	23.2	15.9	25.4	23.3	25.7	21.6	23.4	22.0	**27.0**	20.7	21.6	18.8	23.4	21.6	20.1	16.9	11.6	03.2
21	25.4	23.9	28.1	26.9	17.7	15.4	23.0	15.8	24.0	21.6	21.4	13.7	22.0	18.3	20.5	12.1	19.0	17.4	25.2	21.6	16.5	10.0	16.6	10.1
22	23.8	19.7	27.2	24.5	16.6	13.2	18.5	15.7	23.9	22.0	16.3	**11.7**	20.1	18.4	17.9	**11.6**	19.8	17.8	**28.2**	25.2	16.2	09.5	15.0	07.2
23	20.3	19.5	24.2	20.7	16.0	11.7	20.4	18.7	26.3	23.8	17.2	15.3	19.7	16.8	20.6	17.8	25.7	19.8	27.0	20.4	25.8	16.3	10.2	06.4
24	22.0	20.4	20.4	18.7	**19.0**	16.2	19.7	14.0	26.8	21.6	18.3	15.9	19.8	17.9	21.5	20.0	**26.3**	25.6	20.6	18.9	**27.8**	26.2	11.1	09.3
25	24.4	22.0	19.4	17.8	16.4	04.4	19.4	15.3	21.2	**12.9**	19.3	17.9	19.5	11.8	20.9	16.2	25.5	22.4	19.3	17.0	26.2	23.4	23.1	11.1
26	25.9	24.5	20.0	17.1	11.0	04.2	18.2	14.8	19.4	17.2	20.3	18.7	22.5	16.2	20.5	16.8	22.0	19.6	18.4	11.8	23.6	22.7	23.4	21.1
27	26.4	25.0	20.4	16.5	18.5	11.4	19.5	14.1	17.1	14.4	21.1	19.9	23.1	19.3	22.4	19.7	22.2	20.2	12.3	08.0	24.1	23.0	22.1	20.0
28	26.1	25.2	16.3	12.6	18.3	11.9	24.8	20.0	20.0	14.2	20.8	18.6	20.5	17.2	23.3	21.7	21.9	19.7	14.3	**07.0**	23.8	21.5	21.1	15.1
29	25.9	22.1			11.9	07.7	24.1	16.3	23.8	20.0	18.7	12.7	22.7	20.3	21.9	17.9	19.7	16.2	15.3	13.2	21.5	15.5	22.7	15.9
30	21.5	15.4			16.2	08.2	21.4	14.5	25.2	23.7	17.2	13.4	21.8	19.6	17.5	14.3	17.9	14.4	15.6	15.0	15.1	12.0	27.6	23.3
31	18.5	16.8			17.8	15.5			23.3	18.6			23.0	20.9	14.7	12.9			18.9	15.4			26.8	23.9
Mittl. Max.	24.92		21.52		13.22		21.32		22.32		19.78		21.54		21.96		20.99		21.28		19.72		17.68	
Mittl. Min.	21.07		17.72		08.18		17.64		18.93		16.80		18.15		18.73		17.92		17.83		16.46		12.11	
Differenz	3.85		3.80		5.04		3.68		3.39		2.98		3.39		3.23		3.07		3.45		3.26		5.57	
Abs. Max.	735.4		728.3		719.0		727.5		727.4		726.4		726.7		727.0		726.3		728.2		727.8		728.2	
Abs. Min.	708.1		706.0		699.3		712.3		712.9		711.7		707.5		711.6		713.9		707.0		707.1		700.2	
Differenz	27.3		22.3		19.7		15.2		14.5		14.7		19.2		15.4		12.4		21.2		20.7		28.0	

1909. **Übersicht über den täglichen Gang des Luftdruckes.** Zürich.

Abweichungen vom Monatsmittel.

	Mittel 700 +	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Amplitude
Januar	22.95	.32	.33	.27	.18	.10	.11	.23	.31	.35	**.41**	.31	.03	-.23	-.45	**-.48**	-.49	-.39	-.28	-.22	-.17	-.09	-.07	-.03	-.08	0.89
Februar	19.59	.27	.21	.07	.01	.00	-.01	.13	.24	.32	**.36**	.35	.00	-.25	-.48	-.55	**-.59**	-.48	-.25	-.11	.03	.09	.19	.20	.23	0.95
März	10.59	.24	.07	-.12	-.22	-.21	-.14	.04	.07	.15	.12	.06	-.07	-.24	-.39	**-.46**	-.45	-.29	-.07	.11	.25	.40	**.42**	.38	.36	0.88
April	19.43	.00	-.05	-.06	-.07	.00	.19	.33	.37	**.42**	.31	.21	.02	-.16	-.38	-.51	**-.59**	-.51	-.40	-.16	.10	.25	.24	.21	.22	1.01
Mai	20.63	.13	.07	.00	.08	.25	.41	.59	**.64**	**.64**	.47	.30	.07	-.16	-.44	-.63	-.78	**-.83**	-.72	-.50	-.18	.11	.14	.17	.13	1.47
Juni	18.15	.31	.17	.12	.20	.31	.41	**.48**	.42	.32	.20	.08	-.10	-.28	-.46	-.59	-.67	**-.75**	-.58	-.42	-.20	.14	.26	.33	.34	1.23
Juli	19.83	.13	.00	-.07	-.07	.01	.13	.24	.32	.30	.28	.21	.05	-.15	-.33	-.42	-.56	**-.58**	-.46	-.32	-.10	.12	.31	**.43**	.40	1.01
August	20.29	.33	.17	.03	-.02	.06	.17	.35	.36	**.43**	.35	.23	.09	-.00	-.28	-.44	-.60	**-.68**	-.63	-.45	-.07	.13	.20	.18	.16	1.11
Septbr.	19.38	.21	.09	-.02	-.08	-.02	.13	.23	.27	.35	.26	.12	-.09	-.27	-.50	-.63	**-.65**	-.50	-.45	-.12	.19	.34	.41	**.45**	.42	1.10
Oktober	19.55	.00	-.12	-.17	-.19	-.11	-.02	.22	.39	**.45**	**.45**	.30	.02	-.10	-.31	-.42	**-.48**	-.38	-.19	-.03	.10	.14	.17	.11	.12	0.91
Novbr.	18.07	.10	.12	-.01	-.06	-.05	-.06	.10	.25	.31	**.36**	.20	-.07	-.25	**-.39**	-.37	-.30	-.20	-.01	.02	.07	.14	.11	.06	.04	0.75
Dezbr.	15.22	-.41	-.40	-.34	-.43	-.42	-.30	-.17	-.02	.24	**.42**	.28	.08	-.04	-.11	.02	.12	.21	.27	.31	.25	.18	.17	.16	-.01	0.85
Mittel	18.64	.14	.06	-.02	-.06	-.01	.09	.23	.30	**.36**	.33	.22	.01	-.19	-.38	-.46	**-.50**	-.40	-.31	-.16	.02	.16	.21	.22	.19	1.01

Januar 1909.

Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	2.0	NE	0	NNE	0	NE	1	NNE	3	N	1	N	1	N	0	NE	1	NE	2	NE	8	ENE	3	ENE	5
2	1.8	ENE	7	ENE	1	ENE	1	E	8	ESE	1	ENE	3	E	4	ESE	1	E	2	SE	2	SSE	1	SE	0
3	3.2	ESE	0	ENE	0	ESE	0	E	0	E	0	E	0	E	0	ENE	0	NE	0	NNE	0	NNE	0	NE	2
4	4.9	E	6	ENE	6	E	6	ENE	6	E	6	E	4	ENE	4	ENE	5	ENE	5	ENE	6	ENE	4	ENE	4
5	3.7	SE	5	ESE	5	ESE	2	ESE	5	SE	5	E	8	ENE	10	ENE	8	ESE	4	ESE	2	E	6	ENE	4
6	2.4	S	3	S	2	S	4	S	4	S	4	SSW	5	WSW	5	W	0	W	0	W	0	WNW	2	NW	0
7	0.4	WNW	0	WNW	0	NW	3	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	N	0	N	1
8	17.9	ESE	7	S	7	WNW	11	WNW	12	WSW	33	W	30	WSW	36	SW	34	SW	45	WSW	44	W	42	W	32
9	0.5	NW	0	NW	0	NW	0	NNW	0	NE	0	N	3	N	0	NNE	0	NNW	0	NNW	0	NNW	0	NNW	1
10	4.4	NE	1	ENE	0	ENE	2	ENE	2	ENE	6	ENE	7	ENE	5	NE	0	ENE	0	ENE	4	SE	7	E	12
11	4.8	ENE	0	S	0	WSW	0	SW	0	WSW	0	NW	0	NNW	0	WNW	0	SW	0	WSW	0	SSE	4	S	8
12	32.1	SSE	13	SSE	10	SE	9	S	17	W	38	W	41	W	35	WSW	34	WSW	35	W	35	WSW	44	WSW	36
13	23.0	WNW	14	W	9	WNW	8	NW	6	SW	5	SSW	4	S	2	SSW	2	SSW	1	WSW	11	SSW	9	SSW	17
14	46.0	W	44	W	50	W	48	W	54	W	45	W	51	W	58	W	57	W	61	W	61	WSW	61	W	50
15	26.8	WNW	31	W	24	WSW	26	SW	23	SSW	13	WSW	22	W	45	SW	33	SW	24	S	14	S	18	SW	6
16	24.4	WSW	35	WSW	30	W	31	WNW	28	WNW	21	WNW	21	NNW	10	WSW	8	S	9	WSW	12	WNW	22	WSW	20
17	15.1	W	15	WSW	13	WSW	10	WSW	15	WSW	25	WSW	22	SW	23	W	21	W	15	W	20	W	28	WSW	26
18	3.0	SSE	0	SSE	8	SSE	7	SSE	3	SSE	0	SSE	0	ESE	0	E	0	E	0	SE	1	E	8	E	12
19	0.0	ESE	0	ENE	0	NNE	0	NE	0	ENE	0	E	0	ENE	0	E	0	ENE	0	ENE	0	NE	1	ENE	0
20	1.2	S	0	S	0	S	0	S	0	S	0	S	0	S	0	SSE	0	S	0	S	0	S	0	ESE	0
21	7.7	ENE	5	NE	6	E	7	ENE	9	ESE	13	ESE	9	E	9	E	7	ENE	11	E	10	E	11	ENE	9
22	3.7	SSE	2	SSE	7	SSE	3	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSW	0	SSW	0	W	0	W	0
23	2.0	NNE	0	N	0	N	0	N	0	NNE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	1	ESE	7	E	6
24	0.0	E	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	NE	0	E	0	ESE	0	ENE	0	ENE	0
25	1.3	E	0	ENE	0	E	0	ESE	0	SE	0	ENE	0	ENE	0	ENE	2	ENE	4	NE	6	E	2	ENE	4
26	3.3	NE	6	NNE	0	NNE	0	NNE	0	NE	0	ENE	0	ENE	0	NNE	0	NNE	0	NNE	6	ENE	6	ENE	9
27	1.5	SE	0	SE	0	SE	0	ESE	0	ESE	0	SE	0	SE	0	ESE	0	ESE	0	E	0	NNW	0	NNE	4
28	0.1	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	ENE	0	NE	0	NE	0	NE	0	NE	0	NE	0
29	0.1	S	0	S	0	S	0	S	0	S	0	S	0	S	0	S	0	S	0	S	0	S	0	S	0
30	12.9	WNW	0	WNW	0	WNW	0	NNW	0	N	0	ENE	0	S	0	WNW	0	NNW	0	NW	12	W	18	W	27
31	21.1	WNW	14	WNW	16	W	7	SSE	3	WSW	8	W	19	WNW	17	WNW	14	W	15	W	24	W	27	W	25

Februar.

1	28.3	W	32	WSW	29	WSW	28	W	30	WSW	34	W	32	W	33	W	25	W	29	W	26	W	32	WSW	31
2	9.7	NNW	13	N	4	N	1	N	1	ENE	1	SE	0	SE	0	SE	0	SE	0	SW	7	WNW	9	W	12
3	33.9	SW	17	SSW	8	SW	7	SW	13	WSW	19	SW	33	SW	17	WSW	20	WSW	32	SW	31	SW	39	SW	32
4	54.6	WSW	54	WSW	59	WSW	57	WSW	61	WSW	57	WSW	60	WSW	60	WSW	52	WSW	55	WSW	53	WSW	66	WSW	59
5	40.7	WSW	46	WSW	35	WSW	39	WSW	39	WSW	37	WSW	39	WSW	39	WSW	29	W	29	WSW	34	WSW	46	W	36
6	12.0	WNW	24	W	21	W	19	W	20	W	17	W	8	W	19	W	8	NW	7	WNW	16	WNW	18	WNW	16
7	8.2	N	0	NNW	0	NNW	0	NNW	1	NNW	0	NNW	0	NNW	0	NNW	1	NNW	4	NW	11	NNW	13	N	11
8	14.7	ENE	18	ENE	16	NE	21	NNE	13	NE	9	ENE	23	ENE	34	ENE	23	ENE	20	ENE	23	NE	22	ENE	17
9	5.8	ENE	12	ENE	22	ENE	20	NE	16	N	5	NW	0	NW	0	NE	3	E	2	E	0	NNW	8	SSE	2
10	7.8	SW	19	SW	19	SSW	15	SSE	11	SSE	15	SSE	10	SE	13	SE	12	SSE	12	SSE	5	S	2	S	3
11	4.8	NNW	0	NNW	0	NNW	0	NNW	0	N	2	NNE	0	NE	0	NNE	0	NNW	0	NNW	2	NNE	2	ENE	3
12	6.7	N	6	NNE	11	NE	10	NE	12	N	8	NNW	7	NE	12	NE	7	NE	9	ENE	9	ENE	8	ENE	6
13	12.4	NE	9	NE	5	NE	6	NE	8	NE	8	NE	11	NE	8	NE	7	NE	12	NE	15	NE	23	ENE	20
14	7.4	NE	8	NNE	7	NNE	1	NNE	0	NNE	13	NNE	11	NNE	2	NNE	2	NNE	0	NE	11	NE	15	NE	15
15	1.6	N	0	NNW	0	NNE	0	NE	0	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	ESE	0	SSW	0	W	1
16	4.2	WNW	0	W	1	W	3	WNW	10	WNW	5	NNW	2	NNW	2	NNW	0	NNW	0	NNW	0	NNW	2	NNE	4
17	11.4	WSW	17	W	21	WSW	26	W	26	WNW	18	W	22	W	16	WNW	8	NW	13	WNW	11	WNW	11	WNW	14
18	4.9	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SSE	0	ESE	1	ENE	11	NE	9
19	7.9	N	0	NNW	3	NW	8	WNW	0	N	1	ESE	2	ENE	2	NE	0	WNW	1	E	3	ENE	8	NE	13
20	7.0	W	0	NNE	0	ENE	0	ESE	0	E	0	E	0	SE	0	SE	0	SE	0	NE	1	WSW	3	NE	11
21	10.9	NE	7	ENE	13	NE	17	E	8	ENE	15	ENE	12	NE	1	N	0	N	2	NE	8	NE	18	NNE	24
22	4.3	E	0	E	0	E	0	SSE	0	SW	0	SW	0	SW	0	SW	0	E	0	NNE	7	NNE	12	N	6
23	11.5	NE	9	ENE	14	ENE	11	NE	8	NE	9	ENE	11	NE	8	N	1	NNW	10	NNW	16	NE	14	ENE	9
24	17.0	NE	14	ENE	20	NE	23	ENE	15	NE	15	ENE	22	NE	21	NE	26	NE	24	NE	20	ENE	26	ENE	27
25	6.7	ENE	3	NE	6	NE	12	ENE	10	NE	15	NNE	13	NNE	9	NE	1	ENE	0	E	0	ENE	6	E	10
26	2.8	SE	1	ESE	0	ESE	0	ESE	0	SE	0	SW	0	WNW	0	WNW	0	W	0	SSW	7	S	1	SSW	1
27	1.0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	N	0	NNW	0	NNW	4	NNW	6
28	3.2	SSE	0	SSE	0	WSW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NW	5	NNW	6

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Januar.** Zürich.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	S 2	WNW 3	N 3	ENE 1	ENE 2	E 2	ENE 1	NE 2	ENE 1	NE 1	ENE 3	ENE 3	49
2	NE 0	E 8	NE 3	NNE 1	NNE 0	NNE 0	NNE 0	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	43
3	NNE 6	NNE 7	NNE 4	NE 1	E 6	ESE 6	ENE 6	ENE 8	ENE 12	ENE 4	ENE 6	ENE 9	77
4	ENE 6	E 4	NE 4	ENE 7	E 5	ENE 4	ENE 7	SSE 4	NNW 5	ENE 4	ENE 5	ESE 0	117
5	ENE 2	ESE 2	E 4	SSE 8	S 5	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 0	SSW 3	88
6	WSW 4	SSW 3	SSW 3	SSW 2	WSW 2	WNW 0	WNW 4	SW 3	WSW 2	WSW 4	WNW 1	WNW 0	57
7	N 0	N 0	N 1	N 0	N 0	N 1	N 1	N 0	N 0	N 0	N 0	N 3	10
8	W 29	WNW 19	WNW 19	WNW 9	WNW 3	WNW 0	WNW 5	W 7	WSW 0	W 2	NW 3	NNW 0	429
9	NNW 0	NE 3	ESE 2	ESE 1	ESE 0	ENE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 1	NNE 0	11
10	NE 12	NNE 12	NE 13	NE 13	NE 10	NNE 0	N 0	NNE 0	N 0	N 0	NE 0	NE 0	106
11	SSW 0	S 6	SSE 9	S 8	SSW 11	S 13	S. 6	SSW 6	SSE 9	S 5	SSE 12	SSE 11	114
12	WSW 42	W 29	WSW 36	WSW 28	WSW 33	WSW 42	WSW 39	WSW 44	WSW 45	WSW 33	WSW 28	WSW 25	771
13	SSW 26	SSW 18	S 11	SW 20	WSW 42	SW 43	SW 39	WSW 52	WSW 58	W 51	W 55	W 49	552
14	W 54	W 45	W 44	W 37	W 29	W 34	W 40	W 35	WSW 36	WSW 36	WSW 37	W 36	1103
15	W 18	W 15	WSW 12	W 21	WSW 35	WSW 38	W 45	W 36	W 35	W 41	WSW 31	WSW 37	643
16	SW 19	SW 22	WSW 28	WSW 34	WSW 36	WSW 34	WSW 33	W 31	WNW 30	WNW 17	WNW 25	WNW 30	586
17	W 25	W 13	WSW 23	W 12	NW 7	SW 5	S 12	S 8	SSE 10	SSE 8	SSE 5	SSE 2	363
18	SSE 6	SE 4	NNE 5	N 2	N 4	ENE 4	ESE 2	ESE 5	ESE 1	ESE 0	ESE 0	ESE 0	72
19	ENE 0	E 0	WSW 0	WNW 0	WNW 0	WNW 0	WNW 0	NW 0	NW 0	WSW 0	S 0	S 0	1
20	ENE 0	ENE 0	NE 0	ENE 0	NE 0	ENE 0	E 0	ESE 1	E 8	E 7	ENE 6	ENE 7	29
21	E 9	ESE 9	ESE 9	ESE 8	ESE 9	ESE 8	ESE 9	ESE 8	SE 4	SE 1	ESE 3	SSE 2	185
22	NNW 3	NNE 8	NNE 5	NE 6	ENE 8	ENE 8	ENE 3	NE 8	NE 4	NE 8	NE 10	NE 5	88
23	NE 7	NE 9	NE 8	NE 5	NNW 1	W 0	WSW 2	N 3	WNW 0	N 0	N 0	SE 0	49
24	NNW 0	NW 0	W 0	NNE 0	E 0	ESE 0	ENE 0	E 0	ESE 0	E 0	E 0	E 0	0
25	ENE 3	ENE 3	ENE 3	NE 2	ENE 2	ENE 0	E 0	ENE 0	NE 0	ENE 0	ENE 0	ENE 1	32
26	ENE 10	ENE 13	E 14	E 8	ENE 6	ENE 1	E 0	ESE 0	ESE 0	SE 0	SE 0	SE 0	79
27	ENE 6	ENE 10	NE 8	NE 4	E 3	ENE 0	ENE 0	ENE 2	ENE 0	ENE 0	ENE 0	ENE 0	37
28	WNW 3	WNW 0	WNW 0	WNW 0	WNW 0	SW 0	S 0	S 0	S 0	S 0	S 0	S 0	3
29	W 3	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	WNW 0	3
30	WNW 22	W 26	WSW 37	W 28	W 25	W 29	WNW 23	WNW 20	NW 10	WNW 12	WNW 11	WNW 10	310
31	WSW 25	WSW 22	W 26	W 26	W 25	WSW 28	WSW 31	WSW 28	WSW 30	WSW 29	W 20	W 28	507

Februar.

1	WSW 32	WSW 40	W 34	W 24	W 37	W 32	W 27	NW 26	NW 27	NW 21	NNW 7	N 10	678
2	WSW 15	W 19	W 17	W 15	W 16	W 13	WNW 6	W 13	WSW 17	WSW 20	WSW 17	WSW 16	232
3	SW 27	WSW 29	WSW 30	WSW 35	WSW 37	WSW 47	W 54	WSW 50	WSW 49	SW 47	WSW 59	WSW 60	792
4	WSW 47	WSW 52	WSW 51	WSW 52	WSW 55	WSW 54	WSW 52	WSW 56	WSW 56	WSW 46	WSW 49	WSW 47	1310
5	W 40	W 38	W 50	W 42	W 50	W 57	W 54	W 56	WSW 55	W 30	W 22	WNW 34	976
6	WNW 16	WNW 16	WNW 19	WNW 16	NW 11	NW 4	NW 3	NW 1	WNW 8	WNW 1	WNW 0	NW 0	288
7	N 5	NNW 12	N 6	N 12	NE 17	NE 18	NE 18	ENE 8	ENE 10	ENE 17	ENE 15	ENE 18	197
8	ENE 14	NE 15	NE 14	NE 18	NE 11	NE 6	NE 9	NE 7	NE 15	NE 3	N 2	NNE 0	353
9	WNW 3	NNW 4	WNW 5	WNW 7	WNW 2	W 0	S 10	S 7	SSW 5	SSE 5	SSW 0	NNE 1	139
10	WSW 1	SSE 2	ESE 0	WSW 4	NNE 7	NNW 7	NNW 12	N 12	NNW 7	NNW 0	NNW 0	NNW 0	188
11	NNW 4	SSW 6	WSW 1	NNW 3	NNE 7	NNE 8	NNE 6	NE 17	NE 21	NE 17	NNE 9	N 7	115
12	ENE 9	NE 10	NE 8	NE 4	NNE 3	N 0	N 0	N 0	N 0	NNE 4	NE 10	NE 7	160
13	E 21	ENE 19	ENE 16	ENE 14	NNE 11	NNE 10	NE 14	ENE 9	NE 11	NE 10	NE 15	NNE 15	297
14	NE 16	ENE 20	ENE 18	ENE 16	ENE 12	NE 7	ENE 2	ENE 1	NE 0	NNE 0	NE 0	NE 0	177
15	WSW 2	WSW 2	NNW 8	W 7	SSW 3	SSW 2	WSW 3	NW 4	NNW 0	NNW 0	NW 5	NNW 1	38
16	NNW 6	N 3	NNE 3	N 1	NW 9	WNW 15	WNW 0	WNW 4	W 6	WNW 9	WNW 5	WSW 10	100
17	WNW 13	W 21	WNW 18	WNW 2	W 1	WNW 3	WNW 0	WNW 4	WNW 0	SW 6	S 2	SSE 0	273
18	NE 10	NE 14	ENE 13	NE 11	NE 11	NE 4	ENE 7	E 8	NNE 11	N 6	WNW 0	N 1	117
19	ENE 18	NE 30	ENE 20	ENE 15	ENE 10	NE 10	NE 2	NE 13	NE 11	ENE 9	NE 7	NE 3	189
20	NE 18	ENE 15	ENE 16	ENE 15	E 16	ENE 21	ENE 16	E 10	E 9	E 9	NE 3	NNE 4	167
21	NE 18	NE 21	NE 15	NE 12	NE 11	ENE 17	ENE 16	ENE 10	ENE 11	NE 4	NE 2	E 0	262
22	NE 14	NE 16	ENE 11	ENE 12	ENE 4	NNE 4	N 2	ENE 4	ENE 1	NNE 2	N 0	NNE 9	104
23	ENE 12	NE 12	NE 11	ENE 11	ENE 10	ENE 8	ENE 5	NE 7	NE 20	ENE 22	ENE 16	ENE 21	275
24	ENE 29	ENE 25	ENE 24	ENE 25	ENE 21	ENE 12	ENE 5	NE 2	NE 0	NE 0	NE 0	ENE 11	407
25	ENE 8	ENE 6	ENE 9	NE 12	NE 15	NE 8	NE 3	NNE 2	NE 5	E 3	ESE 2	SE 2	160
26	NE 4	NNW 5	N 12	N 11	N 8	NNW 8	NW 5	NW 3	NW 0	NW 0	NNW 0	NE 0	66
27	WNW 3	WNW 3	NW 4	WNW 3	WNW 0	SSW 0	S 0	SSE 0	SSE 0	SSE 0	SSE 0	SSE 0	23
28	WNW 5	NW 4	NNW 3	NNW 1	NW 12	NW 8	NNW 0	NNW 11	NNW 6	NNW 9	NNW 6	NNW 1	77

März 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	5.2	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	9	NNE	11
2	7.1	NNW	4	NNW	0	NNW	0	NNW	0	NW	0	NW	0	NW	0	NW	0	WNW	0	WNW	7	WNW	14	WNW	13
3	10.4	W	25	W	25	WNW	8	W	3	WSW	16	WSW	8	SW	2	S	0	SSE	0	SSW	9	SSW	12	SW	12
4	8.4	S	8	SSE	1	SE	0	SE	1	S	9	SW	4	WSW	15	WNW	8	NE	0	S	10	SSW	15	WSW	17
5	7.3	SSE	0	SSE	3	S	4	SW	0	WNW	0	NW	0	NW	0	NW	8	NW	10	NW	16	NW	13	WNW	21
6	5.2	SSE	13	SSE	12	SSE	16	SSE	15	SSE	10	SE	5	SE	0	SE	0	SSE	0	WSW	3	NW	3	NW	3
7	4.3	S	2	NW	0	NNE	4	NNE	5	NNE	0	NW	0	N	0	NNW	15	NNW	14	N	8	N	5	ESE	7
8	7.4	WSW	1	WNW	1	NNE	0	WNW	2	NNE	0	N	3	NNW	2	WSW	0	WSW	8	WSW	20	W	15	W	18
9	5.3	SW	0	SSW	3	S	0	S	4	S	7	S	5	S	0	S	0	S	0	SSE	1	ENE	7	ENE	8
10	1.7	ESE	0	ESE	0	ESE	0	SE	0	SW	0	S	0	SSW	0	SSW	0	SW	2	N	3	N	0	NNW	1
11	5.0	N	1	N	0	NE	0	ESE	0	S	0	S	0	S	0	S	0	WSW	3	NNW	8	NW	4	NNW	0
12	7.7	SSE	3	SSE	0	SSE	0	SSE	2	S	0	SW	0	WSW	4	W	0	WNW	4	W	7	WSW	11	WSW	15
13	9.3	S	3	S	2	SW	5	WNW	12	NW	3	NNW	13	NNW	10	NNW	7	NW	12	WNW	9	WNW	15	WNW	11
14	4.5	SW	0	WSW	0	SW	0	SSW	0	SSW	6	WSW	6	WSW	0	WNW	0	NW	0	NW	5	WNW	7	W	7
15	13.1	SE	0	SSE	0	SSE	0	SSE	6	SW	0	N	0	E	5	S	8	S	9	SSW	12	WSW	21	SW	21
16	25.2	WSW	18	SW	20	SSW	15	S	17	S	14	SSW	8	S	11	S	12	S	17	S	19	SW	20	WSW	32
17	11.9	W	27	W	24	WSW	19	WSW	10	S	10	SSE	9	SSE	11	S	11	S	13	SSW	9	SSW	11	SSW	6
18	5.7	SSE	0	SSE	11	SSE	14	SSE	14	SSE	10	SE	8	SE	2	SE	0	SSE	0	SW	1	WSW	2	W	2
19	6.3	ENE	8	ENE	7	NNW	9	SSE	11	NNW	8	ENE	2	S	0	SW	0	N	8	ENE	5	NNW	16	NNW	17
20	5.3	NNW	1	NNW	0	NNW	9	NNW	6	NNE	0	NE	1	N	0	NNW	2	NNW	3	NNW	4	NNW	10	NW	11
21	17.2	W	21	W	29	W	20	WSW	23	WSW	23	WSW	16	WSW	19	WSW	18	WSW	20	WSW	21	WSW	20	SW	16
22	11.8	S	3	SW	7	WSW	22	WSW	22	WSW	16	SW	12	SSE	3	SSE	1	SSE	10	WNW	19	NW	10	W	3
23	3.8	S	5	SSE	7	SSE	10	SSE	5	S	0	SSE	4	SW	1	SSW	0	SSW	1	S	0	SSW	0	SSW	1
24	9.3	SW	2	SSE	3	SSW	1	WSW	0	WSW	2	W	4	WNW	9	WNW	4	WSW	1	SW	10	SW	6	WSW	8
25	17.0	SSE	11	SSW	10	SSW	6	SSW	11	S	8	S	10	SW	17	SSW	14	S	8	S	4	SW	22	W	21
26	23.4	WSW	28	W	34	WSW	24	WSW	33	W	24	WSW	23	WSW	26	W	36	WSW	35	W	33	WNW	37	W	29
27	7.4	W	5	WNW	7	WNW	6	WNW	5	WNW	9	WNW	9	WNW	10	WNW	10	WNW	15	WSW	13	W	15	WNW	1
28	2.8	SSE	7	SSE	7	SSE	3	SSE	1	SSE	1	SSE	0	SSE	0	SSE	0	SSW	0	WSW	0	SW	0	WSW	2
29	4.6	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	N	5	NNW	2	NNW	6	NW	9	NW	11
30	14.3	E	8	N	1	N	0	N	0	NNW	0	NNE	7	NNW	10	NNW	14	NW	5	NNW	3	WNW	12	WNW	11
31	10.0	SW	10	SW	13	S	6	S	3	S	0	S	1	SSE	3	SSE	1	S	1	SSW	2	S	15	S	17

April.

1	19.3	SSW	5	WSW	21	WSW	17	WSW	27	SSW	15	SSW	10	WSW	25	WSW	27	WSW	26	WSW	21	WNW	35	NW	27
2	9.3	W	6	WNW	1	WNW	4	NW	0	NNW	8	NNE	18	NE	18	NNE	15	NNE	7	NNE	9	NNE	13	NNE	16
3	13.4	NE	3	NNE	7	NE	10	NE	14	NE	10	NE	12	ENE	11	NE	15	NE	24	NE	25	NE	26	ENE	24
4	24.5	ENE	2	NE	9	NE	8	NE	8	NE	12	NE	11	NE	18	ENE	31	ENE	35	E	40	E	40	ENE	38
5	16.0	ENE	37	ENE	37	NE	33	NE	18	NE	12	NNE	9	NE	9	NE	17	ENE	18	ENE	14	ENE	17	NE	17
6	11.7	SSW	3	NW	8	NW	9	NW	8	NW	9	NW	5	NW	0	NNE	8	NE	12	NNE	16	ENE	15	NE	14
7	13.0	NE	18	NE	14	NNE	3	NNW	0	NNW	7	WNW	0	WNW	0	N	3	NNE	6	ENE	11	NE	19	ENE	24
8	6.3	N	7	E	2	ENE	0	ESE	0	SE	0	SW	0	W	0	WNW	0	WNW	0	N	4	N	4	SW	6
9	4.6	SSE	0	SE	1	ESE	0	ESE	0	ESE	0	E	0	E	0	ESE	0	SSW	0	WSW	4	NE	15	NE	14
10	2.5	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NW	2	N	9	NNW	11
11	4.1	SE	0	ESE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSW	0	WSW	0	WNW	1	WNW	2
12	17.5	NW	0	NE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SSW	0	S	0	SW	16	WSW	25	W	37
13	39.7	W	38	WSW	36	WSW	32	WSW	32	WSW	49	W	50	W	40	W	38	W	48	W	53	W	53	W	46
14	22.6	WSW	31	WSW	28	W	31	W	32	WSW	29	W	30	W	30	W	26	W	27	WSW	27	W	36	W	39
15	9.1	NW	3	WNW	5	WNW	6	NW	0	NW	0	WSW	0	SW	0	WSW	0	WSW	0	WNW	6	WNW	6	W	13
16	5.5	NE	19	NE	16	NNE	6	NNW	8	NNW	9	NNW	3	NNW	3	NNE	6	ENE	4	NE	7	NNE	10	NE	8
17	2.7	SSE	7	SSE	6	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSW	0	WSW	0	WSW	0	WSW	4
18	5.1	SSE	2	SSE	0	SSE	0	SSE	0	SSE	0	SSE	3	WSW	17	ESE	10	WSW	8	E	6	S	15	S	6
19	3.2	S	4	SSE	4	SSE	4	SSE	0	SSE	0	SSE	8	SSE	9	SSE	3	SSW	1	SW	0	SW	0	SW	3
20	13.8	SSE	0	W	8	NE	1	ESE	3	SSW	14	SW	13	SE	10	SE	8	SSW	7	W	18	WSW	26	WNW	22
21	6.2	NE	0	NE	0	NE	0	E	0	SE	0	SE	0	SE	0	SE	0	ENE	8	NE	9	NE	8	NE	9
22	4.8	NW	2	NNE	6	WNW	1	SW	0	S	0	SE	0	SE	0	SE	0	ENE	2	NNW	5	NNW	2	NW	1
23	5.8	SSW	0	SSW	0	SSW	0	SSW	0	WSW	3	SSW	0	ESE	0	NNE	0	NW	5	WNW	11	WNW	7	W	15
24	10.3	SSE	9	SSE	11	SSE	8	SSE	2	SSE	0	SSE	0	SSE	0	ENE	4	NNW	0	NW	0	W	1	WSW	0
25	7.7	WNW	7	SW	4	W	19	NW	11	NNW	2	NNE	1	ESE	0	S	0	WNW	1	NW	9	NW	16	NW	22
26	5.5	NNE	5	NNE	9	NNW	6	WNW	4	WNW	1	ENE	2	SSW	0	NW	6	NNE	5	S	1	NNW	5	NNW	13
27	16.3	ENE	6	NNW	15	NNW	4	NW	11	NW	13	NNE	1	SE	0	SW	0	N	9	N	11	N	16	NNW	8
28	12.7	W	18	SW	19	WSW	13	WSW	14	WSW	14	SW	9	SSW	10	SSW	14	SSW	14	SSW	12	SW	12	SW	8
29	12.0	SSE	1	SSE	3	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	3	SW	5	WSW	13	W	25	W	29
30	28.3	SSE	5	SSE	4	WSW	9	W	19	W	21	WNW	42	WNW	41	W	36	WSW	33	SW	33	WSW	48	W	55

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **März.** Zürich.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	NNE 12	NE 14	NE 12	NE 12	ENE 11	NE 11	NE 6	NNE 4	NNE 6	NNE 7	NNE 4	N 5	124
2	WNW 6	SW 7	WNW 11	NW 12	NW 22	NW 20	WNW 17	NNW 1	NW 0	W 5	W 15	W 16	170
3	SSW 11	S 12	SSE 10	SSE 7	NE 8	WNW 15	WSW 18	SW 13	SW 14	SSW 15	SSE 7	S 0	250
4	SW 11	WSW 11	WSW 9	WSW 11	WSW 17	NNW 11	WNW 12	WSW 12	S 5	SSE 8	SSE 6	SSE 0	201
5	WNW 23	WNW 20	WNW 20	WNW 18	WNW 10	NW 1	NW 0	NW 2	SW 0	SSE 0	SSE 0	SSE 6	175
6	NNW 8	N 7	W 3	ENE 9	ENE 8	NE 4	E 3	N 0	ENE 1	ESE 1	E 0	NW 0	124
7	S 9	SSW 2	WSW 3	WNW 2	N 2	ENE 1	ENE 0	N 1	SE 2	NNW 2	ENE 16	NW 4	104
8	WSW 13	WSW 16	W 13	WSW 11	WNW 7	W 12	W 11	W 6	WSW 2	WSW 6	W 4	W 6	177
9	NE 9	NE 10	NE 8	NE 9	NE 12	NE 14	ENE 18	ENE 6	ESE 5	ESE 0	ESE 0	ESE 0	126
10	NW 6	WNW 6	NW 8	NNW 5	NNW 4	NNW 0	NNW 0	NNW 0	N 2	N 0	N 2	N 2	41
11	SW 5	SSW 7	WNW 17	WNW 16	WNW 12	W 12	W 12	SW 7	S 6	S 10	S 0	S 0	120
12	WSW 20	WSW 17	WNW 17	WNW 17	W 15	SW 10	WSW 9	SW 6	S 9	S 8	S 7	S 3	184
13	NW 16	NW 25	WNW 17	WNW 11	NW 15	NW 14	NW 2	WSW 11	NW 5	SW 1	SSW 5	SSW 0	224
14	SW 4	SW 5	SSW 9	SSW 11	SSW 9	S 10	S 5	S 8	SSE 10	SSE 7	SSE 0	SE 0	109
15	WSW 22	W 25	WNW 20	W 22	W 22	WSW 25	W 21	W 9	WSW 13	WSW 20	WSW 15	WSW 18	314
16	WSW 31	WSW 32	W 36	W 39	W 43	WSW 37	WSW 29	WSW 32	WSW 37	WSW 25	WSW 30	WSW 31	605
17	WSW 14	W 23	W 22	W 17	WNW 16	NW 14	NW 4	W 4	SW 3	SSW 3	SW 5	SSE 0	285
18	SW 5	SW 6	SSW 3	E 5	ENE 5	E 12	SE 10	SE 7	SSW 1	E 13	N 0	WSW 6	137
19	NNW 11	W 14	W 11	NW 5	NW 0	NE 5	NE 7	N 6	N 1	NNW 0	NNW 0	NNW 0	151
20	NW 14	NW 12	WNW 9	NW 2	NW 8	NNW 2	NNW 0	NNW 0	NNW 2	WNW 13	NE 10	WNW 9	128
21	SW 22	SW 17	SW 17	SW 17	SSW 14	S 11	SSW 10	SSW 4	WSW 15	SSW 14	WSW 20	S 5	412
22	SE 12	SSW 15	SSW 16	SW 13	WSW 24	W 15	SW 10	SSW 7	S 10	S 11	SSE 12	S 10	283
23	WSW 1	WNW 5	NW 5	NW 15	WNW 22	WNW 1	WNW 0	SSW 0	S 0	S 0	SW 3	WNW 6	92
24	WNW 18	WNW 13	W 18	W 15	WSW 13	W 16	W 14	W 7	WSW 15	SW 17	SSW 12	SSW 15	223
25	WSW 21	SW 18	WSW 17	SW 20	WSW 23	WSW 23	SW 19	SSW 7	SW 12	WSW 41	WSW 38	SW 27	408
26	W 25	W 30	W 28	W 26	WNW 22	WNW 19	W 16	WSW 12	W 8	WSW 6	WSW 4	WSW 4	562
27	SSW 9	S 8	WSW 4	W 2	WNW 13	WNW 3	SSW 4	SSW 0	S 6	SSE 8	SSE 9	SSE 7	178
28	SSW 4	SSW 8	S 4	SSW 0	S 2	S 0	S 0	S 2	SSE 15	SSE 10	SSE 2	SE 0	68
29	WNW 17	WSW 5	S 13	SSW 6	S 10	SSE 5	SSE 0	E 8	ESE 5	ENE 1	NNW 7	SW 1	111
30	WNW 36	NW 35	WNW 19	W 22	WSW 22	SW 23	SSW 26	SW 34	WSW 23	WSW 22	WSW 9	SSW 2	344
31	S 16	SSW 16	SSW 10	S 9	W 10	NW 10	WNW 7	WNW 18	W 26	W 22	SW 19	S 6	241

April.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	NW 31	NW 29	WNW 41	WNW 32	WNW 19	W 17	WNW 4	W 10	WSW 5	SW 0	WSW 11	W 9	464
2	NE 23	ENE 18	ESE 14	ESE 13	ESE 9	S 10	S 0	SE 6	ENE 7	ENE 0	E 4	ESE 6	225
3	NE 23	ENE 20	ENE 23	ENE 20	E 20	E 14	ESE 11	E 5	E 1	ENE 2	NE 1	N 0	321
4	ENE 37	E 41	ENE 39	ENE 37	ENE 33	ENE 26	ENE 20	ENE 20	ENE 19	ENE 23	ENE 19	ENE 23	589
5	NE 15	NE 17	NE 14	NE 15	NE 13	NE 5	ENE 1	NE 3	NE 12	ENE 20	ENE 21	SSE 10	384
6	ENE 14	ENE 17	ENE 20	ENE 17	ENE 12	ENE 12	NE 8	NE 12	ENE 17	ENE 21	ENE 20	SE 5	282
7	ENE 28	ENE 27	ENE 24	ENE 20	ENE 21	ENE 13	NE 10	NE 13	ENE 11	NE 20	NE 19	NW 0	311
8	ENE 11	ENE 13	ENE 16	E 16	ESE 16	ESE 10	ESE 11	E 13	E 12	SE 2	SE 3	ESE 4	150
9	NE 13	NE 15	NNE 13	ENE 9	ENE 6	ENE 3	ENE 4	ENE 11	ENE 1	NNE 1	NNW 0	NNW 0	110
10	NNW 7	NNW 8	NNW 8	NNW 4	ENE 1	E 0	E 0	N 4	N 2	NNE 1	ENE 2	E 0	59
11	NW 10	NW 11	WSW 11	W 13	WNW 17	NW 11	NW 6	NW 9	NW 7	NW 0	NW 0	NW 0	98
12	WSW 38	WSW 31	WNW 23	WNW 27	WNW 22	W 19	W 19	W 26	WSW 25	WSW 32	WSW 38	W 41	419
13	W 32	W 41	W 36	W 41	W 39	W 38	W 36	W 29	WSW 38	WSW 38	WSW 36	W 34	953
14	W 34	WNW 30	WNW 27	NW 27	NW 24	NW 16	NW 8	NNW 0	NNW 0	NNW 0	WNW 8	NW 3	543
15	WNW 13	WNW 18	WNW 15	WNW 12	NNW 10	NNW 9	NE 18	ENE 16	ENE 3	NE 18	ENE 29	ENE 18	218
16	ENE 5	N 7	NNW 9	NNW 6	N 1	NNE 1	NE 0	NE 0	ENE 0	ESE 0	ESE 0	SE 5	133
17	NW 8	W 8	NNW 4	NNW 3	NNW 1	N 4	ENE 7	SE 1	ESE 0	SE 0	SSE 6	SSE 5	64
18	SW 4	SSW 1	WSW 7	ENE 5	SW 0	SW 2	SW 6	NE 13	E 10	SSE 8	SSE 0	S 0	123
19	S 5	WSW 5	SSW 4	SSW 4	S 2	ESE 0	ESE 0	ESE 7	SSE 5	SSE 1	SSE 7	SSE 2	78
20	WNW 26	WNW 27	WNW 30	WNW 28	NW 28	NW 27	NW 14	NW 11	NNW 7	NE 4	NE 0	NE 0	332
21	E 7	NE 7	NNE 7	NE 8	ENE 8	NE 8	NE 10	ENE 25	ENE 22	NE 1	W 7	NNE 4	148
22	NW 2	NW 6	NW 11	NW 17	WNW 24	WNW 16	WNW 10	NW 8	NNW 0	NNW 0	NE 0	S 1	114
23	W 12	WNW 12	W 16	W 18	WSW 12	WSW 6	W 1	SW 0	S 0	S 2	S 9	SSE 11	140
24	SSW 6	SW 7	SSW 9	S 23	SSE 27	SSE 28	SSE 24	SSE 31	S 27	SSE 21	SSE 5	SW 5	248
25	NNW 14	NNW 17	NW 24	NW 13	NNW 7	SE 9	ENE 1	NE 1	NNE 3	ENE 0	NNW 2	N 1	184
26	NNW 16	N 11	N 8	NNE 10	N 12	N 8	N 2	NNE 1	E 0	E 0	E 5	SE 1	131
27	NW 9	WNW 11	WNW 35	NW 39	NW 40	NW 41	NW 32	NW 25	NW 22	NW 20	WNW 11	WNW 13	392
28	SW 14	SW 18	SSW 20	SW 22	WSW 20	SSW 17	S 17	SSW 7	S 3	SSE 8	SSE 3	SSE 0	306
29	W 33	W 29	W 31	W 32	W 32	W 21	NW 16	WNW 5	WSW 1	WNW 0	E 2	SSE 6	287
30	W 63	WNW 44	WNW 31	W 30	W 23	WSW 26	SW 17	S 12	SW 23	WSW 25	W 21	W 18	679

Mai 1909. Stündliche Aufzeichnungen des Anemometers.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	10.3	WSW	8	WSW	7	NW	15	NW	4	NW	3	NW	0	WSW	3	SSW	13	SSW	8	SW	15	SW	27	WSW	21
2	9.5	WNW	7	WNW	9	WNW	10	W	13	W	10	W	10	WNW	11	WNW	6	WNW	6	WNW	8	WNW	14	WNW	10
3	9.9	N	0	ENE	0	NNE	0	N	0	NNE	1	NE	3	NE	13	NE	13	NE	12	NE	15	ENE	17	ENE	16
4	19.7	NE	12	NNE	11	NE	1	NNE	0	NNE	15	NNE	10	ENE	10	ENE	19	ENE	27	ENE	28	ENE	33	ENE	33
5	19.5	ENE	24	ENE	24	NE	22	E	18	NE	22	E	18	ENE	13	NE	13	ENE	18	E	17	E	24	ENE	27
6	19.5	E	14	ENE	14	NE	26	NE	25	NE	20	NE	16	NE	13	NE	18	NE	16	ESE	11	E	19	ENE	21
7	17.2	NE	17	NE	11	NE	16	NE	8	N	8	N	5	N	6	NE	12	NE	14	ENE	20	ENE	18	ENE	18
8	13.0	NNE	8	NNW	7	ENE	11	N	10	NW	8	NNW	7	NW	11	NNE	7	NE	12	ENE	11	NE	15	NE	16
9	4.7	ESE	1	SSE	0	S	0	SE	1	SE	0	SE	0	S	0	SSW	0	W	0	NW	3	NW	4	NNW	5
10	6.0	ENE	1	NE	0	E	0	SE	0	SE	0	SE	0	SE	0	SE	0	ENE	3	NNW	5	ENE	7	ENE	13
11	5.2	NNE	1	NNE	11	N	1	NNE	0	NNE	0	NNE	0	NNE	0	NNE	4	NNW	9	NNW	8	NE	6	NE	9
12	3.1	NNE	2	NW	4	NW	0	NNE	1	E	0	ESE	0	ESE	0	ESE	1	NNW	8	NE	3	NE	9	ENE	10
13	10.6	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	1	NNW	0	SE	1	SW	0	WNW	2	SW	6	SSW	7
14	0.8	NE	18	NNE	9	NE	9	NNE	6	NNE	11	N	11	NNE	12	NE	11	NNE	8	NE	17	NE	16	NNE	11
15	2.1	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ENE	1	NNE	0	NNW	1	NW	4	NW	6	NW	2
16	4.7	NNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	4	ENE	8	NE	11
17	11.9	NW	4	N	0	N	5	N	0	WNW	10	NW	6	NW	5	WNW	9	WNW	13	NW	10	WSW	7	W	21
18	2.1	SSE	3	SW	1	SW	0	W	0	NNW	1	NNW	0	NNW	2	N	3	ENE	3	NNE	2	NE	4	ENE	1
19	7.6	SE	0	ENE	1	N	0	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	N	6	NNE	8	NE	17	NE	19
20	11.9	NNE	5	WNW	7	NW	7	NNW	2	WNW	0	NW	2	N	2	NNE	8	NE	8	NNE	20	ENE	19	ENE	12
21	2.2	NNW	3	NNW	0	NNW	0	NNW	0	NE	0	E	0	E	0	E	0	NE	0	NNW	7	NW	9	NNW	5
22	4.0	NNE	0	NNE	0	NNE	0	ENE	0	SE	0	SE	0	SE	0	SSE	1	SSW	0	SW	2	SSW	6	SSW	5
23	3.3	SE	0	ESE	0	ESE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	NE	3	W	1	W	3
24	4.2	SE	3	SE	0	SE	1	SE	8	SE	2	SE	0	SE	2	SSE	1	S	0	SSW	2	SW	6	W	8
25	7.6	SE	0	SE	0	SSE	0	SSW	0	SSW	0	S	0	WSW	0	WNW	0	NW	6	NW	3	WNW	2	N	5
26	10.5	WSW	18	SW	14	WSW	13	WSW	7	SSW	5	SW	5	W	1	NNE	0	NNE	1	ENE	1	ENE	0	SE	4
27	9.0	SSE	12	SSE	12	SW	8	NW	2	WNW	4	SW	8	S	4	SW	10	SSW	10	WSW	10	SSW	11	SSW	12
28	5.8	SE	0	SE	1	SE	0	ESE	1	ESE	0	ESE	1	NE	0	NNW	2	NNW	3	NW	5	NNW	8	N	7
29	5.7	SSE	1	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SE	0	WSW	2	NW	6	WNW	6	WSW	11	SW	11
30	8.5	E	0	NE	2	N	0	N	0	N	0	N	0	N	3	N	7	NNE	10	ENE	11	NE	14	NE	10
31	10.3	NE	11	ENE	10	ENE	4	ENE	3	ENE	6	ENE	4	NE	5	NE	8	NE	9	ENE	18	ENE	20	NE	18

Juni.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	4.5	E	0	E	0	E	0	E	0	E	0	E	0	E	0	ENE	0	NE	0	ESE	1	SSW	3	SW	7
2	4.8	ESE	7	ESE	1	E	0	E	0	ESE	0	ESE	5	ESE	1	ESE	0	SSW	2	W	2	SSE	8	ENE	7
3	9.5	NNW	0	NNW	1	N	0	NE	0	SE	5	E	1	NNE	8	NE	11	NE	16	ENE	21	NE	21	ENE	17
4	10.3	NNE	10	N	5	WNW	28	WNW	34	NW	19	WNW	14	W	10	W	8	NW	5	NNW	2	NE	5	N	4
5	11.1	NW	9	WNW	11	NW	9	N	4	ENE	2	ENE	0	NNW	6	NW	1	WSW	3	NNW	4	N	7	N	6
6	10.2	S	14	S	13	SSE	15	S	8	SSW	9	SSW	8	SSW	10	SW	9	SSW	9	SSW	14	SW	14	W	13
7	4.1	SW	0	W	0	W	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	1	WNW	5	WNW	6	W	3	WNW	3
8	7.5	NNW	0	NNW	0	N	0	N	0	N	1	N	1	N	2	NNW	6	N	8	NE	10	NE	13	NE	15
9	6.4	NNW	3	NNW	2	NNW	0	NNW	0	NNW	0	NNW	0	WNW	0	WSW	1	WNW	5	SW	4	SSW	9	SW	9
10	5.0	SSE	3	SSE	6	SSE	9	SSE	4	SSE	0	SSE	1	SSW	0	W	1	W	5	NE	5	SSW	10	W	6
11	8.5	SW	2	SSW	2	SSW	3	SSW	8	SSW	5	SSW	14	SSE	14	SSE	13	SSW	14	SW	15	WSW	17	NW	14
12	11.5	NW	9	NNE	13	NNE	5	NE	2	ENE	1	N	0	NNE	1	ENE	7	ENE	6	NE	2	NNE	1	ESE	3
13	11.7	WNW	6	WNW	7	WNW	10	NW	10	NW	4	NW	2	NW	0	WSW	5	WSW	9	W	10	WNW	11	WNW	9
14	9.8	WNW	10	WNW	8	SW	4	SW	5	SW	8	SW	7	WSW	5	SW	14	WSW	17	SW	16	SW	15	SW	21
15	10.1	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	E	6	NE	14	NE	20	NE	16
16	5.7	NNW	7	NW	7	NW	7	NW	9	ENE	9	N	8	N	10	N	3	N	5	NNE	4	NNW	3	NNW	7
17	3.0	SSE	0	SSE	2	SSE	0	SSE	1	SSE	0	SSE	0	SSE	0	SSE	2	SSE	0	SSW	0	SSE	4	S	7
18	6.9	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	WSW	8	NNW	8	NW	4	N	7	N	10	N	14
19	5.2	SE	2	ESE	0	ENE	0	NNE	4	N	10	N	7	N	1	NNW	1	NNW	1	NNW	3	N	4	NW	7
20	3.5	N	0	N	0	NNW	2	NW	0	NW	1	NW	0	NW	0	NW	0	NW	0	NW	2	NNW	3	NW	6
21	4.4	NNW	0	NNW	1	NNW	0	NNW	0	NNW	0	NNE	1	E	1	E	0	NE	0	NNW	4	NNW	6	NNW	5
22	15.3	W	16	NNW	7	N	2	NE	4	NE	1	NNE	0	NNW	4	NNE	5	ENE	6	NNW	7	NW	16	NW	8
23	14.4	WSW	4	SSW	16	SSW	21	S	22	SSE	22	SSE	22	SSE	17	S	19	S	14	SSW	13	SSW	11	S	10
24	15.7	NW	1	SW	7	SSW	16	SW	14	SW	9	SW	4	S	8	WSW	10	SW	12	SSW	9	WSW	17	W	17
25	15.5	WSW	24	SW	15	W	9	WNW	18	WNW	13	W	3	WSW	8	W	13	W	16	WNW	25	W	28	W	20
26	11.1	W	2	SSW	3	SW	10	SSW	11	WSW	11	WSW	12	SW	13	WSW	15	W	12	SW	3	NW	8	N	14
27	6.7	S	9	S	10	S	9	SSW	7	SSW	1	SSW	2	SW	6	SW	10	SW	12	SW	11	WSW	13	WSW	10
28	3.9	NNW	0	NNW	0	NNW	0	NNW	0	E	0	E	0	E	0	NNW	1	NW	7	NW	7	NW	7	NW	6
29	7.0	NNW	0	NNW	0	NNW	2	NNW	0	NNW	1	ENE	1	SE	3	SSE	7	S	9	S	6	S	5	SSE	5
30	30.3	WNW	15	WSW	20	W	25	WSW	26	WSW	29	WSW	26	WSW	20	W	33	WSW	33	WSW	33	WSW	40	WSW	40

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Mai.** Zürich.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	W 14	WNW 23	W 27	W 30	W 25	WSW 22	WSW 27	NW 29	NW 20	NW 25	NW 17	NW 8	391
2	NE 16	SE 17	S 15	S 20	S 15	SW 9	SSW 10	SSW 4	SSW 1	SW 1	WNW 0	WNW 0	228
3	NE 16	NE 21	ENE 22	NE 19	ESE 19	ESE 22	ESE 7	E 3	ENE 1	NE 0	NNE 9	NE 8	237
4	ENE 31	ENE 34	ENE 28	ENE 28	NE 21	NE 16	NE 12	NE 13	ENE 14	NE 22	ENE 27	ENE 21	472
5	ENE 17	ENE 22	ENE 17	ENE 26	ENE 17	NE 17	ENE 16	ENE 14	NE 11	ENE 12	ENE 24	ENE 34	467
6	ENE 22	E 21	ESE 23	E 23	ENE 21	ENE 14	NE 16	ENE 18	NE 11	NE 15	NE 35	NE 37	469
7	ENE 23	ENE 32	NE 30	ENE 21	ENE 17	ENE 22	ENE 22	ENE 19	ENE 18	NE 27	ENE 18	NE 11	413
8	ENE 12	ENE 15	NE 18	NE 16	NE 16	NE 10	NE 11	ENE 18	ENE 22	ENE 27	ENE 21	NE 2	311
9	NW 7	NNW 14	NW 11	N 8	NNW 3	SSW 15	S 9	S 11	S 11	SSE 4	SSW 2	N 4	112
10	ENE 15	ENE 15	NE 8	E 10	SE 11	SSW 16	S 9	S 0	SW 0	NE 13	NE 13	NNE 6	145
11	NNW 10	WNW 11	NNW 20	NNW 15	N 8	NNW 3	E 5	SSE 2	SSE 0	SSE 0	ESE 1	ENE 0	124
12	ENE 6	N 10	NNW 10	N 5	N 6	N 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	75
13	SSW 11	S 15	SSE 13	ENE 12	ENE 9	NE 26	NE 30	NE 27	NNE 22	NE 26	NE 24	NE 22	254
14	NNE 4	NE 7	ENE 4	E 3	E 2	ESE 4	SE 0	ESE 0	ESE 1	ESE 0	ESE 0	ESE 0	164
15	NNW 6	NW 7	ESE 6	N 0	N 0	N 1	ENE 0	ENE 11	ENE 6	ENE 0	ENE 0	ESE 0	51
16	ENE 15	ENE 13	ENE 13	SE 2	SSE 10	SSE 9	SSE 8	SSE 5	SSE 0	SSE 2	WNW 11	NW 3	114
17	W 21	WSW 40	W 31	WSW 25	WSW 18	N 7	S 13	S 15	S 10	SSW 6	S 1	S 0	283
18	NW 6	E 5	ESE 8	SW 1	E 8	E 3	NE 0	ENE 0	ENE 0	ENE 0	ENE 0	ESE 0	51
19	NE 15	NE 11	NE 10	NE 6	NNE 6	NE 12	NE 10	ENE 11	ENE 15	ENE 13	ENE 12	ENE 11	183
20	NE 15	NE 13	NE 14	NE 18	NE 15	ENE 14	ENE 14	ENE 18	ENE 23	ENE 23	NNE 4	NNW 2	265
21	NNW 5	NNW 4	WSW 5	NW 8	NNW 2	N 1	N 0	N 0	NNW 3	N 1	ENE 0	E 0	53
22	SSW 8	SW 10	NW 8	NNE 14	ENE 21	SE 15	S 6	S 0	SSE 0	SSE 0	SSE 0	SSE 0	96
23	NW 9	NE 16	NE 18	ENE 15	NNE 6	ENE 0	ENE 1	NE 3	NNE 1	NNE 0	NE 0	NE 4	80
24	SW 10	WSW 5	N 14	NNW 7	NNW 7	WNW 5	NW 4	N 9	ENE 2	ENE 0	ENE 1	SE 3	100
25	WNW 5	WSW 6	SSW 9	SSW 4	SW 0	W 23	W 19	W 30	NW 34	WNW 13	WNW 8	WSW 16	183
26	SE 16	SSE 23	SSE 12	SSE 16	S 18	SSE 15	SSE 15	SSE 16	SSE 17	SSW 8	SSW 16	SSE 10	251
27	S 11	SSW 14	S 14	S 15	SE 13	ESE 13	SSW 13	N 9	ENE 1	ENE 0	SE 6	SE 4	216
28	NW 11	N 14	NNW 17	NNW 15	W 13	S 15	SSE 2	SSW 10	S 7	S 4	S 4	SSW 0	140
29	SW 10	SW 11	SW 13	S 10	SE 15	ESE 12	NW 13	ESE 10	ENE 4	E 1	E 0	E 0	136
30	ENE 11	ENE 12	NE 13	NE 16	NE 13	NE 11	NE 9	NE 9	NE 11	NE 15	NE 14	NE 13	204
31	E 15	ENE 13	E 12	NE 13	NE 12	NE 10	NNE 12	NE 16	ENE 19	ENE 7	NNE 1	NE 1	247

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Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	WSW 10	SSE 9	W 17	W 13	SW 10	SW 10	S 5	S 0	SSE 6	SE 2	SE 12	SSE 2	107
2	ENE 7	ENE 5	ENE 7	ENE 6	NE 7	NE 5	ESE 7	S 0	SSE 3	W 14	NW 10	WNW 11	115
3	NNE 15	NNE 10	NNW 6	NW 11	W 15	W 17	WNW 4	N 3	NE 9	ENE 16	SSE 10	NNE 10	227
4	NNW 7	E 11	NE 9	ENE 12	ESE 13	SW 21	NNW 18	NE 5	E 3	ENE 0	ENE 1	NE 4	248
5	NW 13	NW 7	WNW 27	WNW 24	WNW 24	WNW 18	SSW 21	S 14	S 13	S 19	SE 9	S 15	266
6	NW 5	WNW 8	WNW 9	WNW 12	WNW 14	WNW 17	WNW 13	WNW 9	NW 9	SW 10	SSW 3	SSW 0	245
7	NE 4	NW 14	N 16	NNE 1	ENE 27	ENE 11	E 2	ENE 2	NNE 1	N 1	NNW 1	NNW 0	98
8	NE 15	NE 13	NE 15	NE 9	NE 8	NE 7	NE 25	NE 17	E 4	NNW 3	NNW 6	NNW 2	180
9	SW 8	WNW 9	NW 11	NNW 6	NNE 9	W 11	S 11	S 16	SSE 20	SSE 10	SSE 5	SSE 8	154
10	NE 4	SSW 7	NNE 6	N 10	N 15	NNW 10	SE 3	N 2	ESE 0	ESE 1	S 5	W 6	119
11	NW 12	SW 15	N 13	SSW 8	SW 14	W 8	SSW 1	W 2	WSW 3	WSW 1	W 5	NW 2	205
12	W 19	WSW 26	SSW 28	SSW 28	SSW 23	SSW 22	SSW 18	SSW 21	SSW 14	SW 12	WSW 10	W 4	275
13	W 15	SW 14	SSW 21	SW 20	WSW 15	SW 12	SW 12	WSW 19	WSW 22	W 17	W 18	W 12	280
14	SSW 20	SSW 17	S 10	W 17	NE 6	ENE 2	ESE 8	ESE 8	ESE 6	ESE 4	ESE 2	ESE 5	235
15	NE 17	NE 16	NE 14	NE 12	NE 15	NE 15	NE 17	NE 21	ENE 25	N 20	NNW 7	E 8	243
16	N 9	NNW 6	N 4	NNW 8	NNW 11	NW 8	NW 4	WNW 7	NW 0	ENE 0	SSE 0	SSE 0	136
17	SW 7	SSW 6	SW 8	WNW 11	S 8	SSE 4	S 7	SSE 4	SSE 0	SSE 0	SSE 0	SSE 0	71
18	NNE 12	NE 11	ESE 9	S 11	S 13	WSW 11	N 10	NNE 19	N 2	E 4	SSE 7	SSE 6	166
19	NNW 5	N 8	NNW 3	NW 9	NW 15	NW 15	NNW 11	NNW 8	NNW 8	NW 3	NW 0	N 0	125
20	WNW 9	SE 11	W 14	SW 9	SSW 8	SSW 9	SSW 1	SSW 0	W 4	NNW 0	NNW 1	NNW 5	85
21	NNW 8	NW 7	NW 9	NNW 9	NNW 8	N 5	NNE 3	E 6	SE 8	WSW 5	SW 10	SSW 9	105
22	WNW 12	WNW 36	NW 48	NW 35	NW 33	NW 34	WNW 30	WNW 18	WNW 18	NW 17	NW 7	WNW 3	367
23	S 17	SW 14	WSW 21	WNW 26	WNW 19	W 16	W 13	WNW 4	W 0	WNW 6	NNW 13	NNW 5	345
24	WSW 12	S 9	S 11	S 13	SW 11	W 22	W 26	WSW 25	W 30	WSW 34	WSW 32	WSW 29	378
25	NW 22	W 30	W 24	SW 13	S 20	S 16	S 16	SSW 14	SW 3	SSE 4	SW 6	NW 6	372
26	NE 12	S 16	S 18	S 15	NW 12	ENE 8	SSE 12	SSE 8	SSE 16	SSE 13	SSW 14	S 8	266
27	W 10	SW 7	WNW 6	WNW 10	NW 11	NNW 11	NNW 4	NNW 1	NNW 0	NE 1	ESE 0	NE 0	161
28	NW 8	NNE 4	N 9	NE 5	ENE 2	NE 1	N 9	NW 11	NNW 7	NNW 2	NNW 0	NNW 0	86
29	S 16	SSW 13	SSW 13	SSW 9	SW 7	S 8	SW 13	WNW 14	W 15	W 15	WNW 9	WNW 11	182
30	WSW 42	WSW 45	WSW 42	W 36	W 31	W 35	WSW 31	W 26	W 24	WSW 25	WSW 26	SW 24	727

Juli 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	17.6	WSW	17	WSW	19	WSW	17	W	12	W	18	W	19	W	19	W	19	W	20	WNW	24	W	16	WNW	18
2	2.3	SW	8	SW	8	SW	2	WSW	1	SW	1	WSW	0	WSW	0	SSW	3	S	2	S	3	S	6	SSW	2
3	11.1	NNE	11	NE	6	NE	6	NNE	8	NNE	10	NNE	8	NNE	12	NNE	12	NE	15	NE	14	E	20	NE	12
4	4.8	NE	12	NE	15	ENE	3	N	5	NNW	2	NW	0	N	1	NE	5	N	8	NNW	8	NW	0	N	7
5	5.9	NNW	4	NNW	3	ESE	5	ESE	3	ESE	1	ESE	0	NE	1	NNW	2	NNW	6	NW	5	NW	1	WSW	5
6	8.4	E	7	SE	8	SE	1	SE	0	SE	4	SE	6	SE	0	SSE	2	WSW	1	W	8	WSW	4	SW	5
7	25.1	SW	11	SSW	7	WSW	20	WSW	26	W	18	WSW	16	WSW	25	WSW	27	WSW	43	W	28	WNW	32	W	35
8	25.8	WSW	18	W	22	W	22	WSW	23	WSW	21	WSW	27	WSW	23	WSW	28	W	27	WSW	22	WSW	23	SW	21
9	30.9	WSW	33	WSW	35	WSW	38	W	25	W	26	WSW	33	WSW	38	WSW	36	WSW	35	WSW	37	SW	43	SW	40
10	16.4	NW	9	WSW	15	SW	14	S	12	SSE	13	SSE	13	SSE	6	SSE	11	SSW	13	W	13	SW	17	WSW	19
11	11.1	S	15	S	10	S	13	SSW	10	SSW	10	SW	6	W	10	W	13	WNW	16	W	16	WSW	21	W	19
12	11.8	ESE	3	S	14	S	16	S	16	S	14	SSE	14	SSE	9	SSW	8	SSW	2	SSW	8	SSW	13	S	16
13	6.4	S	8	SSE	11	SSE	7	SSE	8	SSE	6	SSE	0	SSE	1	SSE	4	S	3	SW	5	SW	5	SW	3
14	3.7	WNW	0	WNW	0	WNW	0	WNW	0	WNW	3	WNW	0	WNW	0	WNW	2	SW	2	WSW	5	WNW	6	NW	11
15	6.7	E	1	E	0	E	1	E	1	E	1	E	0	E	0	E	2	NE	3	NNW	3	NNW	2	NNW	3
16	4.5	SSE	3	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	1	SW	3	WNW	2	WSW	2	WSW	7	SW	5
17	9.0	SW	5	WNW	8	WNW	9	NW	21	NW	9	NW	3	WNW	11	W	24	W	18	SW	22	SSW	20	SSW	10
18	3.2	W	0	W	0	W	0	SW	3	S	2	S	2	S	0	S	2	SSW	0	NW	2	NNW	4	NW	4
19	6.5	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	1	WNW	5	WNW	9	WNW	12
20	9.3	N	9	N	9	NE	2	NNE	9	N	13	N	8	N	5	N	7	NNE	8	NNE	5	N	2	NNW	2
21	6.1	ENE	14	ENE	5	NNE	7	NNW	2	NNW	0	NNW	0	NNW	0	NNW	0	NNW	7	NNW	9	NNW	9	NW	9
22	9.8	SSW	2	SSE	3	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	2	S	9	SW	13	W	19	W	21
23	7.3	SSE	12	SSE	6	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SW	5	WNW	16	W	20
24	7.4	E	0	NNE	11	NNW	10	NNW	6	NNW	2	NNW	3	NNW	1	NNW	12	NNW	14	NW	17	NW	16	NW	13
25	4.7	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	NNW	1	NNW	0	NW	0	WSW	2	W	2	NW	4
26	10.0	N	2	ENE	8	SE	1	ENE	2	E	4	S	8	SSW	18	S	15	SSE	9	WSW	9	W	4	WNW	2
27	5.2	SSE	3	SSE	3	SSE	0	SSE	0	SSE	1	SSE	0	SSE	1	SE	1	ENE	8	NE	9	NE	7	NE	6
28	15.8	SSE	0	SSE	0	SSE	0	NE	4	NNW	5	NNW	1	SSW	7	WSW	13	W	12	W	20	W	37	W	26
29	9.8	NW	5	NW	11	NW	7	NW	1	WNW	7	NW	6	NW	2	NW	2	WNW	4	WNW	4	WNW	2	W	2
30	12.5	W	10	WSW	14	SW	16	SW	12	WSW	9	WSW	14	WSW	12	WSW	3	SW	6	WSW	13	W	19	WNW	18
31	12.0	W	10	W	16	W	14	WNW	13	WNW	11	WNW	7	W	5	WNW	5	WSW	17	W	19	NW	18	NW	17

August.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	3.0	WNW	3	WNW	0	WNW	0	WNW	5	WNW	6	WNW	0	WNW	0	W	2	SSW	3	WSW	3	NNW	3	NNW	1
2	8.5	S	2	NW	3	NE	3	SE	4	SE	0	SE	0	SE	0	SE	1	SE	0	SW	5	WNW	12	W	13
3	11.5	NNW	4	NNW	0	NNW	0	NNW	4	NW	2	WNW	7	WNW	11	WNW	15	WNW	21	NW	19	WNW	16	WNW	21
4	2.8	NE	0	NE	0	NE	0	NE	0	NE	4	ENE	13	NE	4	N	1	N	1	NNW	1	NNE	7	S	7
5	16.0	E	4	ENE	6	NE	5	NNE	5	NNE	2	NNE	11	NNE	13	NE	19	ENE	17	ENE	19	ENE	23	ENE	21
6	4.3	NE	13	NE	10	NE	4	NNE	10	NE	4	NNE	6	N	9	N	5	N	1	N	0	NE	4	NE	4
7	4.8	E	0	E	0	E	0	E	0	E	2	ENE	11	ENE	5	ENE	7	ENE	5	ENE	5	NE	7	E	10
8	2.0	E	0	E	0	E	0	E	0	E	0	E	0	SE	1	SSE	1	SSW	4	WNW	3	NW	3	NW	3
9	6.5	SE	0	SE	0	SE	0	NE	1	N	1	ESE	4	NNW	10	NW	9	W	11	SW	15	ESE	21	S	12
10	4.0	S	0	S	1	S	0	S	0	S	1	S	2	S	0	S	0	W	1	NW	2	NW	4	NW	6
11	6.8	NE	0	NE	0	E	2	ESE	0	ESE	0	ESE	0	ESE	0	ESE	1	NE	4	NNE	6	NE	9	ENE	11
12	8.9	NNE	0	N	2	NNW	5	NNE	11	NNE	6	NNE	2	N	5	NE	3	NE	6	NNE	13	NE	13	NNE	14
13	2.3	NE	2	NE	1	NE	2	NE	0	NE	0	NE	0	NE	0	NE	0	NE	3	ENE	4	ENE	9	NNE	7
14	8.6	N	0	N	0	N	0	N	0	N	0	N	0	N	1	N	0	N	5	NW	6	WNW	12	WNW	25
15	4.4	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	1	WSW	3	SSE	6	E	5	NE	8
16	5.7	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	0	ESE	4	ENE	7	NNW	12	N	9
17	6.0	SSE	16	SSE	13	SSE	12	SSE	3	W	4	WSW	9	S	15	SSW	6	WSW	0	WSW	3	WSW	4	SW	4
18	13.2	SSE	14	SSE	16	SSE	8	SSE	9	SSE	11	SSE	5	SSE	0	SSE	0	SSE	1	N	3	WNW	18	WNW	23
19	7.2	WNW	17	WNW	14	W	12	W	7	WNW	6	WNW	6	WNW	6	W	7	WNW	6	W	7	W	13	WNW	11
20	2.1	NNW	0	NNW	1	NNW	5	NNW	0	NNW	0	NNW	0	NNW	0	NNW	0	NNW	3	NNW	8	NNW	6	NNW	6
21	3.3	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SSE	0	S	1	S	3	SSE	3	NW	7
22	10.9	NNW	0	WNW	13	WNW	12	W	8	WSW	18	W	19	W	14	SW	14	NW	18	NW	19	WNW	17	WNW	17
23	4.5	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	0	SSE	4	SSE	7	NNW	9	NW	8	NNW	7
24	2.7	E	0	E	0	E	0	E	0	E	0	E	0	E	0	E	0	NNE	1	N	7	ENE	7	NE	4
25	9.0	SE	3	SE	6	SE	11	SSE	14	SSE	15	S	11	SSE	9	SSE	5	S	3	S	1	S	2	SSW	10
26	4.4	ESE	1	ESE	0	ESE	0	E	5	NW	11	NW	8	NW	8	NW	5	WNW	4	WNW	0	WNW	1	ENE	2
27	4.9	SSE	9	SSE	8	SSE	6	ESE	6	SE	1	ENE	0	E	0	ESE	6	S	8	S	8	WSW	1	SW	4
28	2.5	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	E	2	NNW	7	N	0	N	0
29	5.6	ENE	16	NE	12	NNE	8	NNE	11	NNE	8	N	8	NE	12	NE	8	NE	4	NNE	2	NNE	0	E	1
30	5.3	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	NNE	0	N	0	NNW	0	NNW	2	WSW	15	WSW	13
31	12.1	WNW	10	WNW	10	WNW	12	NW	12	W	1	WNW	5	NW	0	WNW	9	WSW	11	WSW	16	WNW	26	WNW	10

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Juli.** Zürich.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	WNW 26	WNW 27	NW 26	NW 29	WNW 24	WNW 20	WNW 21	WNW 10	WNW 10	NW 0	NW 5	NW .	422
2	W 5	W 1	W 1	WNW 2	W 0	SW 2	SSW 1	SSW 0	SSW 0	SSW 0	SSW 0	E 7	55
3	ENE 12	ENE 15	ENE 11	ENE 13	E 18	ESE 14	E 8	E 6	E 8	E 8	ENE 10	NE 10	267
4	NNE 8	N 9	NNE 7	NE 4	NNE 4	NNE 0	W 4	SSW 0	W 0	NW 0	NNW 5	NNW 3	116
5	SSW 6	SW 3	WNW 8	WNW 11	NW 13	WNW 6	SW 11	SSE 15	S 9	SSE 11	ENE 9	N 3	141
6	SW 9	SSW 6	WNW 22	NW 11	NNW 21	NW 21	NNW 10	WNW 6	NW 9	WNW 6	WSW 17	W 17	201
7	WSW 36	W 27	W 35	W 24	W 35	WNW 23	WNW 19	WSW 18	WSW 31	W 21	W 25	W 20	602
8	SW 19	SW 29	WSW 21	SW 27	WSW 26	WSW 25	WSW 30	WSW 34	WSW 29	WSW 31	WSW 33	WSW 38	619
9	SW 37	WSW 25	SW 30	SW 33	SW 30	SW 30	SW 31	SW 33	SSW 31	SW 21	SSW 12	SW 9	741
10	W 17	W 16	W 18	WNW 18	WNW 18	WNW 19	W 25	W 23	WSW 25	WSW 23	SW 20	SSW 16	393
11	WSW 16	SW 16	SW 12	SSW 12	SSW 9	S 13	SSE 12	SSE 7	S 5	SE 5	ESE 0	ESE 0	266
12	S 14	S 15	SSE 15	SSE 17	SSE 20	SSE 13	SSE 13	S 11	S 9	S 8	S 9	S 7	284
13	WNW 9	WNW 17	WNW 17	WNW 17	WNW 4	WNW 10	WNW 12	WNW 5	WNW 1	WNW 1	WNW 0	WNW 0	154
14	NW 4	NW 5	WNW 6	WNW 8	W 5	W 9	NNE 12	NE 8	ENE 2	ENE 0	ENE 0	ENE 2	90
15	NW 6	WNW 8	NW 7	NW 15	NW 18	WNW 22	SW 20	S 19	SSW 10	SSW 9	SSE 8	SSE 2	161
16	W 8	SW 9	WSW 10	SSW 9	SSW 13	SSW 11	SSW 11	S 7	SSE 4	SSE 3	SSE 1	SSE 0	109
17	SSW 10	S 13	SSW 11	SSW 7	SSW 9	SW 3	SW 0	WSW 1	W 0	W 0	W 1	W 0	215
18	NNW 7	NNW 7	NNW 10	WNW 11	WNW 7	NW 8	NNW 2	NNW 2	NNW 0	NNW 0	NNW 2	NNW 1	76
19	WNW 10	NW 11	WNW 17	WNW 15	WNW 15	WNW 20	WNW 13	NW 3	NNW 3	NNW 8	NNW 8	N 5	155
20	NNW 3	NNW 2	WNW 9	WNW 19	WNW 17	N 13	NNE 11	NE 12	NE 12	NE 17	NE 16	NE 13	223
21	NNW 4	NW 6	W 5	WNW 12	NW 11	WNW 15	NW 12	NW 4	NW 2	NNW 9	NNW 3	W 1	146
22	W 24	W 22	W 23	W 21	WNW 17	WNW 21	NW 18	NW 9	WNW 2	WNW 0	WNW 1	SW 8	235
23	WSW 20	WSW 19	W 22	W 18	WSW 10	WNW 4	W 4	NW 13	N 4	N 0	NE 0	E 1	174
24	WNW 12	W 12	WNW 14	WNW 10	WNW 5	W 7	WSW 4	WNW 0	NNW 2	NNE 6	NNE 0	NNE 0	177
25	WSW 3	SW 3	S 9	SE 8	SE 4	S 0	SSE 5	ESE 2	ENE 3	W 32	NW 26	NNW 9	113
26	SW 2	WNW 17	WNW 28	NW 31	NW 22	NW 10	NNW 1	NE 7	SSE 11	SSE 11	SSE 12	SSE 7	241
27	ENE 6	NE 8	NNE 8	NE 8	NNE 9	NNE 11	ENE 10	ESE 9	SSE 2	SSE 9	SSE 5	SSE 6	125
28	WSW 21	SW 15	SW 20	W 32	W 20	WNW 23	WNW 19	W 24	W 28	W 19	WNW 22	NW 12	380
29	W 6	WNW 11	NW 11	WNW 16	WNW 27	NW 23	NW 15	NW 17	NW 19	NW 17	WNW 12	WNW 9	236
30	WNW 20	W 17	WNW 14	W 13	WNW 11	NW 14	NW 11	NW 11	NW 6	NW 7	NW 15	WNW 15	300
31	WNW 19	WNW 18	WNW 16	WNW 18	WNW 20	WNW 19	WNW 14	WNW 7	WNW 3	WNW 1	WNW 0	WNW 0	287

August.

1	NW 6	WNW 8	WNW 11	WNW 3	NE 4	SSE 4	SE 4	ESE 0	ENE 4	ENE 0	SE 1	SE 0	71
2	WNW 18	SW 10	S 12	S 12	SSW 10	SSW 15	SSW 7	S 1	SW 7	WSW 30	WNW 14	W 24	203
3	NW 23	NW 19	NNW 20	NW 15	NW 12	NNW 13	NNE 15	NNE 12	NNE 10	NNE 4	NNE 9	NE 3	275
4	SSW 5	WSW 9	WNW 5	SW 7	S 0	S 0	S 0	S 0	S 0	SE 2	ESE 0	ESE 0	66
5	ENE 26	ENE 31	ENE 24	ENE 34	ENE 29	ENE 26	ENE 26	ENE 14	ENE 6	ENE 10	ENE 7	NE 7	385
6	ENE 7	ENE 1	ENE 0	SE 6	S 6	S 0	S 0	SSE 1	ENE 8	E 1	E 2	E 0	102
7	ENE 12	ENE 12	E 13	SE 10	SSW 2	SSE 1	ESE 0	ESE 9	E 3	E 1	E 0	E 0	115
8	NW 4	ENE 1	ENE 4	ENE 4	NE 6	NE 4	NE 13	NE 0	NE 0	E 0	SE 0	SE 0	49
9	SSW 2	W 13	WNW 13	SW 12	S 12	S 13	S 0	S 0	S 1	S 0	S 0	S 5	155
10	NW 5	NNW 6	N 5	N 11	N 13	NNE 13	NNW 7	N 11	NE 2	NNE 4	ENE 0	E 2	96
11	E 11	ENE 8	NE 9	N 10	NNE 8	N 11	NNE 15	NE 12	NE 14	NNE 19	NNE 9	NNW 4	163
12	NE 16	NNE 17	NE 17	NE 15	NE 10	NE 11	NE 8	NE 9	NE 8	NE 11	NE 9	NE 3	214
13	N 9	N 8	N 5	N 4	N 1	N 0	N 0	N 0	N 0	N 0	N 0	N 0	55
14	WNW 21	NW 28	WNW 27	WNW 28	NW 24	NW 15	WNW 9	WNW 6	WNW 0	WNW 0	WNW 0	WNW 0	207
15	NNE 10	ENE 9	NE 8	NE 10	NE 11	NE 8	NE 7	NE 6	ENE 12	E 2	ESE 0	ESE 0	106
16	NNW 8	NNW 7	NNW 1	NNW 5	NNW 2	NNW 0	NNW 0	WNW 17	WNW 29	NW 10	SSW 9	SSE 17	137
17	SSW 8	SSW 7	SSW 4	WSW 5	W 3	W 1	W 0	W 0	W 0	W 0	SW 14	SSE 12	143
18	N 16	NW 3	W 3	SW 8	W 26	WNW 30	W 28	WSW 25	SSW 21	SW 22	W 17	WNW 9	316
19	WNW 7	WNW 11	WNW 9	WNW 9	NW 10	NNW 8	NNW 5	NNW 2	NNW 0	NNW 1	NNW 0	NNW 0	174
20	NNW 5	N 1	NNE 1	NNW 4	WNW 6	NW 4	N 1	E 0	SE 0	SE 0	SE 0	SE 0	51
21	WNW 8	WNW 2	WSW 6	W 6	W 9	SW 4	SSE 8	SE 5	SE 9	SW 5	NNW 4	NNW 0	80
22	NW 14	WNW 10	WNW 0	SSW 7	S 10	SSE 13	SSE 9	SSE 9	SSE 8	SSE 9	SSE 3	SSE 0	261
23	N 9	NE 7	NE 7	ENE 5	ENE 9	ESE 10	E 12	E 9	E 6	E 0	E 0	E 0	109
24	NE 6	E 3	NE 6	N 5	NNE 3	ENE 0	ENE 0	E 2	ESE 0	ESE 3	ESE 8	ESE 9	64
25	WSW 18	W 18	WSW 17	W 16	W 11	WSW 12	WNW 8	N 1	N 12	NNW 9	NNW 2	ESE 2	216
26	NE 1	NNW 5	NNW 1	SW 7	S 10	SSE 5	SSE 0	SSE 5	SSE 5	SSE 8	SSE 5	SSE 9	106
27	SSE 3	E 5	S 2	SSW 4	SSW 9	SSE 7	SSE 8	SE 13	SE 8	SE 1	SE 0	SE 0	117
28	NE 0	E 1	ESE 4	E 8	ENE 1	NE 4	NNE 0	NNE 0	NE 2	NNE 9	NNE 9	NE 14	61
29	NNW 4	NE 12	NE 11	NNE 10	NNE 6	NNE 2	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	NNE 0	135
30	W 12	W 12	WNW 14	WNW 14	WNW 6	WNW 9	W 3	S 6	S 6	S 3	WSW 1	WNW 12	128
31	WNW 18	WNW 16	W 32	WNW 29	WNW 20	WNW 25	WNW 17	W 3	SW 8	WSW 1	WSW 0	WSW 0	291

September 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	8.7	SW	2	W	0	NW	10	WNW	25	WNW	21	WNW	4	SW	7	SSW	9	SSW	9	SW	9	SW	9	WSW	10
2	7.7	NNW	0	NNW	0	NNW	0	NNW	0	NNW	1	NNW	0	NNW	7	NNW	11	NNW	7	N	4	N	8	NNW	10
3	11.7	NE	14	NE	14	NE	11	NNE	8	NNE	6	NNE	10	NNE	5	NE	7	NNE	14	NE	18	NE	18	ENE	17
4	6.3	NW	5	WNW	2	WNW	0	WNW	3	NNW	3	NNE	0	NNE	0	N	7	NNW	8	NNW	7	NNW	6	WNW	5
5	16.8	W	11	WSW	20	SW	17	WSW	16	WSW	21	W	22	WSW	39	WSW	37	SW	33	WSW	21	WSW	23	WSW	25
6	3.6	N	1	NNE	1	N	1	ENE	0	ENE	0	ENE	0	ENE	0	E	1	NE	1	NNW	7	NW	4	W	5
7	7.3	SE	7	SSE	9	SSE	11	SSE	12	SSE	13	SSE	9	SSE	7	SSE	9	SW	2	WSW	1	SW	4	W	10
8	5.0	NW	2	NW	0	NW	0	NW	0	NW	0	W	1	NNW	0	NNW	1	NNW	2	NNW	2	NE	10	NNE	11
9	6.7	NNW	2	N	0	NNW	0	NNW	0	N	2	N	1	NW	2	WSW	0	W	2	NW	6	N	9	NNE	10
10	9.5	NW	0	NW	0	NW	1	NNW	1	NNW	1	NNW	14	NNW	15	NW	14	NNW	11	NNW	9	NW	12	WNW	11
11	4.3	SE	8	SE	5	SE	5	SE	0	SE	0	SE	0	SE	0	SE	0	E	6	NNE	10	NNE	13	NE	10
12	1.5	N	0	N	0	N	0	N	0	N	0	E	2	ESE	0	SE	0	SSE	2	SSW	1	WNW	4	WNW	6
13	7.4	N	0	N	0	N	0	N	0	ENE	5	SW	4	WNW	8	W	12	WSW	10	WSW	10	WSW	8	WNW	13
14	7.5	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	W	6	WSW	5	WNW	11	WNW	9
15	4.7	WNW	0	WNW	0	NW	1	NNW	1	NNW	1	NNW	0	NNW	6	NNW	0	NNW	2	NNW	2	NNW	10	NNW	12
16	2.2	NE	0	ENE	3	NNE	8	NE	1	NE	0	N	2	NNW	1	NNE	1	NE	8	NE	5	NNE	2	N	5
17	3.0	SW	0	SW	0	SW	0	SW	0	SW	0	SW	0	SSE	4	E	10	ENE	7	ENE	2	NE	7	ENE	6
18	6.4	NNW	2	NNW	0	NNW	2	NNW	1	NNW	0	NNW	3	NNW	4	NNW	8	WNW	13	NW	11	NW	11	WNW	8
19	5.5	W	0	W	0	W	0	W	0	W	0	W	0	NW	2	NNW	2	NNW	4	NNW	5	WNW	5	W	7
20	3.2	S	1	SW	0	WSW	0	WSW	0	WSW	0	WSW	0	WSW	0	SW	1	SSW	7	SSW	8	SSW	5	WSW	4
21	2.2	E	0	E	0	E	0	E	0	E	0	E	0	E	1	SSE	5	S	4	SW	0	W	2	W	4
22	3.6	SSE	2	SE	0	ESE	0	E	0	N	3	NNW	8	NNW	6	NNW	0	NNW	3	NNW	0	WNW	5	WSW	3
23	7.4	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	S	2	W	11	W	19
24	1.8	SW	3	SW	2	SW	0	SW	1	SW	0	SW	1	SW	0	SSW	3	S	3	S	0	S	0	S	4
25	2.9	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	3	N	4	NNE	7	N	9	NNW	10	N	6
26	3.6	NNW	3	NNW	0	NNW	1	NNW	0	NNW	0	NNW	2	NNW	2	NNW	4	NW	5	NW	0	NW	4	NW	2
27	3.9	NNW	0	NNW	0	W	6	WNW	0	WNW	0	WNW	0	WNW	0	WNW	0	WNW	1	NW	3	NNW	7	NW	4
28	6.2	ENE	0	ENE	0	ENE	0	ENE	0	NE	3	NE	4	E	10	ESE	3	SE	4	NE	6	NNE	6	NE	7
29	2.4	WNW	0	WNW	0	WNW	0	NNW	3	N	0	N	0	N	1	NNW	0	NNW	0	NNW	0	WNW	2	SW	3
30	7.5	SW	14	W	14	SSW	4	SSE	3	SSE	5	SSE	4	SSE	2	S	13	S	17	SSW	20	SSW	10	SW	10

Oktober.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	2.8	NNW	1	NNE	3	ESE	2	ESE	3	ESE	0	NE	1	ENE	0	N	1	NW	6	NNW	5	NNW	11	NW	7
2	17.3	SE	1	SE	5	E	3	SE	10	SSW	10	SW	18	W	17	W	20	WSW	19	W	14	W	12	WSW	20
3	9.9	WSW	14	SW	15	WSW	13	WSW	13	SW	11	SSW	3	SSW	7	SSW	6	SSW	8	SSW	9	SSW	6	SW	8
4	21.8	SSW	12	SSW	11	SW	15	WSW	21	WSW	24	WSW	19	SW	17	WSW	13	W	18	W	26	W	29	W	20
5	17.0	SW	27	SW	36	SSW	19	SW	16	SW	18	WSW	20	WSW	26	W	26	W	17	SSW	15	S	17	S	13
6	7.7	WNW	13	WSW	13	SW	16	SSW	5	S	9	SSE	2	SSW	2	SSW	12	S	16	SSW	12	S	13	S	10
7	4.3	SE	4	SE	2	SE	0	SE	0	SE	0	SE	5	SE	3	SE	5	ESE	2	NE	5	NNW	6	NNW	8
8	11.7	SE	1	SE	1	SE	0	SE	1	SE	0	SE	0	SE	0	SE	0	SE	1	SSW	5	W	9	W	14
9	15.3	WSW	24	WSW	22	W	22	W	24	W	18	W	20	W	17	W	23	W	24	WNW	16	W	21	WNW	22
10	9.3	ENE	5	ENE	1	ENE	3	NNE	2	N	2	ENE	4	ENE	7	ENE	9	NE	14	NE	18	NE	16	ENE	12
11	3.8	NNE	3	ENE	9	ENE	7	ENE	1	E	5	E	4	NE	7	NNE	4	ENE	3	NE	1	ENE	3	NNW	9
12	1.2	NE	0	NNE	2	NNW	4	ENE	2	NNE	0	N	1	ENE	0	E	2	E	0	SSE	1	SSW	1	WSW	8
13	4.2	NW	0	NW	0	NW	0	NW	0	NW	2	NNW	2	WSW	6	SSE	9	SSE	9	WSW	10	NNW	8	NNW	7
14	7.0	SSE	1	SSE	0	SSE	0	SSE	3	SSE	13	SSE	9	SSE	5	SSE	2	S	0	W	8	NW	8	WSW	13
15	3.8	NNW	3	N	4	N	9	N	2	NNE	4	NNE	4	NNW	9	NNE	5	NNE	4	ENE	6	ESE	4	NE	6
16	2.3	SSE	0	SSE	0	SSE	2	SSE	0	ENE	3	N	1	ENE	4	SSE	2	SSE	0	SSE	2	NNW	9	NNW	7
17	0.8	W	0	W	0	W	0	W	0	W	0	W	0	W	0	W	1	W	0	W	0	W	0	W	0
18	2.5	SSE	4	SE	0	ESE	0	E	0	NE	0	NE	0	ENE	0	E	0	E	0	NNE	5	NNW	7	NNW	11
19	1.9	WNW	0	WNW	0	WNW	0	WNW	0	WNW	1	WNW	2	WNW	0	WNW	0	SW	2	S	0	S	0	SW	0
20	2.0	SE	0	SE	0	SE	0	SE	1	SE	2	E	1	NE	0	NNE	4	N	4	N	1	NNW	1	NNW	2
21	1.1	NNW	0	NNW	1	NNW	2	NNW	1	NNW	1	NNW	1	NNW	0	NNW	0	NNW	0	NNW	0	NNW	1	NNW	5
22	3.6	NW	3	NW	12	NNW	7	NNW	6	NNW	8	N	12	NNE	4	NNE	0	NNE	1	NNE	1	NE	3	NE	8
23	3.0	NNE	0	NNE	0	NNE	0	NNE	1	NNE	0	NNE	0	NNE	0	ENE	1	ESE	0	ESE	0	NNE	6	NNW	6
24	14.9	SSE	1	SSE	0	SSE	1	SE	10	SE	14	SW	6	WNW	13	NW	14	W	6	W	21	WSW	18	NW	15
25	21.7	WSW	18	WSW	23	W	37	WNW	14	W	24	WSW	19	W	18	WNW	14	W	18	W	23	W	32	WSW	30
26	4.9	SW	11	SSW	5	SW	2	W	4	W	0	SSW	6	SE	0	SE	0	SSW	0	W	0	S	4	SSE	7
27	3.2	NNE	2	NNE	1	ENE	0	ESE	5	NNE	7	E	3	ENE	2	WSW	1	N	4	SW	2	W	3	NE	5
28	11.5	SSW	6	NNW	0	NNW	0	NNW	4	NNW	13	NNW	18	NE	5	WNW	11	N	11	N	8	NNW	12	NW	18
29	5.8	SSE	3	SSE	1	ESE	4	SE	3	SE	0	SE	0	SE	0	SE	0	E	3	NNW	7	NNW	3	NNW	3
30	4.1	NNW	0	NNW	0	NNW	0	NNW	1	NNW	2	NNW	0	NNW	1	NNW	3	NNW	4	NNW	2	ENE	6	NE	12
31	3.6	NNW	3	NNW	1	NNW	0	NNW	0	NNW	0	NNW	5	NNW	1	NNW	0	NNW	0	NNW	1	NNW	4	NW	2

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **September.** Zürich.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	W 8	WNW 13	WNW 13	WNW 17	WNW 17	WNW 15	WNW 8	NW 0	NNW 0	NNW 2	NNW 0	NNW 0	208
2	N 9	NNW 10	N 16	NNE 17	ENE 13	E 11	ENE 11	ENE 13	ENE 10	ENE 5	ENE 10	NE 12	185
3	ENE 15	ENE 16	ENE 13	ENE 11	NE 9	NE 9	NE 12	ENE 13	ENE 15	ENE 11	ENE 11	NNE 3	280
4	WSW 7	WNW 11	W 12	W 11	WNW 14	W 13	W 8	W 7	WNW 5	WNW 4	W 6	W 10	152
5	WSW 17	WSW 21	W 23	NW 17	N 17	NNE 5	NNE 2	N 4	N 6	N 6	N 1	N 0	404
6	NW 8	W 9	WNW 8	W 10	W 10	W 7	WNW 1	SSW 5	E 0	NE 0	ENE 0	SE 8	87
7	WNW 11	WSW 11	W 13	W 19	W 12	WNW 10	NW 2	NW 2	NW 2	NW 0	NW 0	NW 0	176
8	NE 11	NE 11	NE 7	NE 12	ENE 9	NE 1	E 3	NNW 14	NNW 17	NNW 5	N 1	NNE 0	120
9	NE 17	ENE 13	ENE 13	ENE 18	ENE 18	ENE 21	ESE 11	SE 6	E 2	ENE 1	NNE 5	NNW 1	160
10	WNW 2	WNW 0	WSW 6	ESE 5	NNE 9	NW 17	NNW 9	WNW 36	WNW 27	NNW 12	E 6	SE 9	227
11	NNE 8	NE 3	NNE 6	NNE 8	NNE 6	N 6	N 4	N 1	N 5	N 0	N 0	N 0	104
12	W 2	NNW 3	NNW 4	N 3	NNW 0	NNW 0	N 3	N 3	N 1	N 0	N 2	N 0	36
13	NW 16	NW 14	NW 18	WNW 16	WNW 13	WNW 11	W 7	WSW 1	NW 7	NW 5	NW 0	NW 0	178
14	WNW 14	WNW 21	WNW 23	WNW 25	WNW 22	WNW 16	WNW 11	WNW 10	WNW 3	WNW 3	WNW 0	WNW 0	179
15	NNW 12	N 12	N 7	NE 7	ENE 9	ENE 8	ENE 12	ESE 7	ESE 3	E 1	NE 0	NE 0	113
16	NE 2	SE 3	SSW 7	W 3	WNW 0	WNW 1	W 0	SW 1	S 0	S 0	S 0	S 0	53
17	N 6	NNW 9	NW 6	NW 2	NW 0	NW 0	NW 0	NW 0	NW 0	NW 1	NW 6	NNW 5	71
18	W 17	W 17	W 16	W 12	W 7	WNW 9	NW 6	NW 6	WNW 1	W 0	W 0	W 0	154
19	WNW 9	WNW 9	WNW 10	NW 11	WNW 15	NW 12	NW 9	NNW 8	NNW 8	NW 10	NW 5	W 2	133
20	NNW 5	NNW 5	NW 4	N 3	NE 4	ENE 8	ENE 12	ENE 8	E 1	E 2	E 0	E 0	78
21	WNW 5	NNW 5	ENE 3	E 8	E 6	E 0	E 0	NNE 2	NNE 2	NNE 2	NNE 0	ESE 3	52
22	WNW 7	ENE 7	NE 7	NE 7	ENE 3	ENE 2	ENE 3	N 5	NNW 9	NW 2	ENE 3	SE 1	86
23	W 21	W 23	W 20	W 16	W 14	W 11	WSW 11	WSW 9	WSW 10	SW 7	SW 3	SW 1	178
24	S 8	SSW 7	W 7	W 0	W 0	W 0	W 0	WNW 2	WNW 2	WNW 0	WNW 0	WNW 0	43
25	NNW 5	ENE 3	NNE 1	NNE 10	NNE 6	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	N 5	69
26	W 4	SSW 8	W 6	W 8	WNW 13	NNW 11	NNE 7	NNE 0	N 3	NNW 3	NNW 0	NNW 0	86
27	NNW 5	N 7	ENE 5	SSE 10	S 8	SSE 2	ENE 12	NNE 11	WNW 1	WNW 2	WNW 2	NE 7	93
28	N 12	NE 14	ENE 12	ENE 12	NE 10	NE 12	ENE 14	ENE 6	NE 7	NNW 6	NW 1	WNW 0	149
29	WNW 9	NNW 5	NNE 1	NNW 2	WNW 4	WNW 5	WNW 4	SW 0	S 2	SE 5	SE 1	S 11	58
30	SSW 16	SW 10	SW 11	SSW 9	SW 6	SW 3	SSW 0	SSW 0	SW 3	WNW 2	NW 3	NNW 2	181

Oktober.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	W 6	SW 3	SSE 0	SSE 2	SE 5	ESE 2	ESE 1	ESE 0	ESE 0	ESE 0	E 4	ENE 4	67
2	W 24	W 30	WSW 35	SW 30	WSW 27	SW 19	SW 18	SW 14	SSW 13	SW 19	SW 20	WSW 18	416
3	SW 4	SW 5	SSW 6	SW 8	S 11	S 7	SW 13	WSW 19	WSW 16	WSW 16	SW 15	S 4	237
4	W 27	W 27	W 23	WSW 26	W 22	WSW 24	WSW 20	W 18	WSW 24	WSW 25	WSW 31	WSW 32	524
5	S 9	SW 6	WSW 20	W 29	NW 17	NNW 12	WNW 12	NNW 16	SSW 11	SW 10	SW 7	WSW 9	408
6	SSW 7	SW 4	WNW 2	ESE 1	SSW 0	S 0	SE 13	E 10	E 14	SE 3	SSE 2	SE 7	186
7	NNW 11	NNW 6	NNW 8	NNW 3	NNW 0	NE 0	E 2	ESE 7	SE 6	SE 7	SE 9	SE 5	104
8	SSW 2	WSW 12	SW 18	S 14	SSW 15	S 16	SSE 12	W 26	WSW 38	WSW 31	WSW 34	WSW 30	280
9	WNW 25	WNW 23	WNW 20	NW 19	NW 6	NW 1	NW 0	NNW 4	NE 6	ENE 3	ENE 2	ENE 4	366
10	NE 12	NNE 16	NNE 13	NE 14	NE 16	ENE 19	ENE 17	ENE 12	NE 6	NW 2	N 4	NNW 0	224
11	NNW 9	N 4	NNE 5	NE 7	NE 4	NE 6	N 0	N 1	N 0	N 0	NNE 0	ENE 0	92
12	NNW 8	NW 1	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	NW 0	30
13	NNW 3	WNW 2	SW 2	SSW 5	S 8	S 1	S 4	S 5	SSE 8	SSE 1	SSE 8	SSE 0	100
14	WSW 10	WSW 9	WSW 15	W 15	W 6	W 9	WNW 13	NW 16	NW 12	NW 0	NW 1	NW 0	168
15	N 3	N 0	N 0	NW 0	WNW 0	WNW 0	WNW 0	NW 4	NE 5	ESE 8	SE 7	SSE 4	91
16	WNW 9	NW 6	NW 6	WNW 2	W 0	W 1	W 0	W 0	W 0	W 0	W 0	W 0	54
17	W 7	W 7	W 3	W 2	W 0	W 0	W 0	W 0	W 0	SW 0	S 0	S 0	20
18	NNW 11	NW 10	WNW 7	WNW 1	WNW 0	WNW 0	WNW 0	WNW 0	WNW 2	WNW 0	WNW 0	WNW 2	60
19	NW 7	NNW 11	NNW 10	N 8	N 1	N 0	N 0	ENE 3	SE 1	SE 0	SE 0	SE 0	46
20	NNW 6	NNW 9	NNW 5	NNW 8	NNW 3	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	48
21	WNW 6	NW 3	W 0	WSW 0	WSW 1	W 0	WNW 1	WNW 0	WNW 0	WNW 0	NW 1	NW 2	26
22	NE 6	ENE 4	ENE 2	E 1	E 4	E 1	E 1	E 0	E 0	ESE 2	ENE 0	NNE 0	86
23	NNW 7	NE 6	NNE 5	NE 3	E 5	E 3	E 0	E 0	ESE. 5	SE 7	SE 7	SSE 9	71
24	NW 18	W 5	SW 15	SSW 15	WSW 19	WSW 23	W 26	WSW 28	WSW 27	WSW 26	WSW 19	WSW 18	358
25	W 28	W 22	W 31	WSW 30	WSW 30	SW 21	W 22	W 8	WNW 10	WSW 24	W 17	W 7	520
26	E 4	ESE 9	ENE 11	ENE 8	E 9	E 1	ESE 5	ESE 9	ESE 2	ESE 4	E 9	NE 7	117
27	N 6	NNW 6	S 6	NNW 5	NW 2	NE 1	NE 2	N 8	NNE 1	N 1	NNE 1	N 3	77
28	WNW 34	WNW 32	NW 24	NW 24	NW 7	NW 0	SW 7	SSE 12	S 11	SSW 5	SE 7	SE 7	276
29	WNW 7	WNW 12	WNW 16	NW 10	NW 3	NNW 8	NNW 13	NNW 12	NNW 10	NW 12	NW 9	NNW 0	139
30	NE 7	NNE 12	NE 2	N 4	NE 2	NNE 2	NNE 5	NE 2	NNW 8	NNW 9	NNW 6	NNW 8	98
31	NNW 6	NNW 7	NNW 6	NNE 5	NE 9	NE 13	NE 11	NE 5	NNE 4	N 3	ENE 0	ENE 0	86

November 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	2.2	NE	3	N	1	NE	1	NNW	5	NNW	5	N	2	NE	1	E	0	E	0	E	0	E	0	E	0
2	6.4	ENE	1	ENE	6	ENE	1	ENE	2	ENE	0	ENE	0	ENE	2	ESE	5	ENE	5	ESE	2	NNE	2	N	8
3	7.2	NE	5	NNW	3	NNW	6	NNE	8	NNE	4	NNE	7	N	9	N	2	N	6	NNE	6	NNE	8	N	6
4	10.5	NNE	13	NNE	5	NNE	2	NNE	6	NNE	9	NE	7	NE	3	NNE	7	NNE	7	NE	10	ENE	20	ENE	20
5	15.4	NNE	7	N	11	NNW	7	NNW	5	N	5	NNW	4	NNW	6	NNW	6	N	7	NE	12	NE	15	NE	16
6	7.4	ENE	23	NE	16	NNE	10	NE	11	N	6	NE	8	NE	7	ENE	5	N	8	N	5	ENE	14	NE	12
7	1.2	NNW	1	NNW	0	NNW	0	NNE	1	NE	0	NE	0	NE	0	E	0	SSE	5	S	3	S	0	SW	3
8	9.6	N	0	N	2	N	5	N	3	NNE	0	ENE	0	ENE	0	NNE	3	NNE	9	NNE	11	NNE	8	N	7
9	12.3	ENE	3	NNE	9	NNE	8	NNE	14	NNE	24	NNE	19	NE	19	NE	20	NE	15	NE	12	ENE	19	ENE	10
10	7.3	NW	6	NW	1	NNW	1	N	3	N	0	N	1	NW	2	SW	5	WSW	9	WSW	11	WSW	16	WSW	13
11	13.3	NW	9	WNW	8	WNW	7	WSW	5	W	7	W	5	WNW	2	WNW	6	W	9	WSW	13	WSW	17	WNW	20
12	34.1	W	22	W	19	W	18	W	17	W	20	WSW	25	WSW	27	WSW	37	WSW	33	WSW	36	WSW	51	W	34
13	20.0	WSW	37	WSW	34	SW	30	SW	24	WSW	25	WSW	22	W	25	W	31	W	29	W	31	W	26	W	23
14	4.9	SSE	9	SSE	6	ESE	1	SSE	2	S	8	S	8	SSE	13	SSE	7	SSE	7	SSE	0	SSE	3	SSW	10
15	5.1	SE	4	SE	6	SE	6	S	5	SE	4	ESE	4	NNE	4	WNW	6	NW	1	SW	6	SE	6	NNE	5
16	10.1	NNE	12	NNE	11	N	6	NNW	13	NW	17	NW	23	NW	21	NW	18	WNW	13	WNW	12	W	10	WNW	10
17	7.6	NNW	3	NNE	1	NE	2	N	1	N	0	N	0	N	0	NNE	4	NNE	7	N	3	W	4	NE	3
18	26.0	NNE	15	NNE	9	NNE	14	NNE	18	NE	24	NE	26	NE	31	NE	27	ENE	26	ENE	30	ENE	36	ENE	35
19	15.7	ENE	23	NE	14	NE	14	ENE	19	ENE	24	ENE	24	ENE	29	ENE	28	ENE	27	ENE	27	ENE	29	ENE	23
20	2.3	NNW	3	NNW	0	NNW	0	NE	1	N	2	N	3	NNW	8	NNW	5	NNW	0	NNW	0	SSW	1	SSW	1
21	5.6	NNW	4	NNW	0	NNW	1	NW	1	NW	5	NW	9	NW	11	NW	14	NW	18	NW	17	NW	7	WSW	3
22	12.5	WNW	11	W	17	W	20	WNW	17	NW	18	NW	25	NW	25	NW	15	WNW	10	WNW	13	WNW	24	WNW	20
23	3.4	N	0	N	0	N	0	N	0	N	0	N	1	N	0	N	0	N	6	N	10	NNW	9	N	10
24	11.2	N	2	NW	0	NW	0	NW	0	NW	0	NW	0	SSW	1	SW	10	W	18	WNW	19	W	18	WSW	14
25	13.8	W	18	W	28	WSW	32	WSW	28	WSW	23	WSW	24	WSW	26	WSW	24	WSW	18	WSW	17	WSW	17	WSW	14
26	3.2	WSW	0	WSW	0	WSW	0	W	0	NW	0	NW	0	W	0	SW	0	SW	0	WSW	2	NNE	5	SE	1
27	0.8	E	2	SE	0	SE	0	ESE	0	ESE	0	ESE	0	ESE	0	E	0	ENE	0	ENE	0	ESE	0	SSW	0
28	2.3	E	1	ESE	1	SE	2	SSE	2	SSE	0	SSE	1	SSE	2	SSE	0	SSE	3	SSE	0	SSE	0	E	3
29	9.8	S	6	SSE	10	SSE	15	SE	14	SSE	13	S	5	S	5	S	8	S	14	SSE	9	SSE	8	S	8
30	15.0	S	13	SSE	8	SSE	7	SSE	8	SSE	10	SSE	14	SSE	16	SSE	14	SSE	10	SSE	10	SE	5	SE	0

Dezember.

1	15.6	WNW	1	WNW	6	W	7	SW	8	SSW	9	SSW	8	SSW	8	SW	8	SSW	12	SSW	13	WNW	7	W	15
2	33.3	SW	52	WSW	62	W	58	W	50	W	51	W	37	WSW	28	WSW	29	WSW	34	WSW	40	SW	33	WSW	34
3	32.1	WSW	26	WSW	19	W	22	WSW	37	WSW	42	WSW	45	WSW	42	WSW	38	WSW	48	WSW	42	SW	41	WSW	24
4	15.1	W	25	W	33	WSW	34	WSW	25	WSW	21	WSW	24	WSW	24	W	16	SW	19	SW	18	SSW	18	S	17
5	14.2	N	13	NNE	7	NNW	7	NW	13	W	38	WNW	25	WNW	45	WNW	34	NW	15	W	3	SW	10	WSW	8
6	11.7	SSE	8	SSE	9	SSE	9	SE	11	SE	11	SSE	10	SSE	12	SSE	8	SSE	2	SSE	11	SSE	13	SW	4
7	14.2	W	29	WNW	20	W	10	W	18	W	13	WNW	9	SW	20	S	11	SSW	16	SW	10	SW	10	SW	17
8	16.3	NNW	4	NNW	3	NE	3	SSE	12	SW	30	W	15	WSW	30	WSW	39	WSW	37	W	27	W	20	W	21
9	6.3	WNW	9	WNW	12	NW	12	NW	9	NNW	9	NNW	4	NNW	5	NNW	5	NNW	5	NW	4	NW	5	NW	13
10	5.5	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	1	NW	6	NW	4	NW	0
11	3.9	NE	4	NE	7	NE	8	ENE	3	NE	0	ENE	7	ENE	1	ENE	0	ENE	0	ENE	0	ENE	2	NNE	5
12	3.8	E	1	ESE	1	E	3	E	10	E	7	E	4	ESE	6	ENE	2	ENE	5	NE	2	ENE	0	ENE	0
13	4.9	NE	6	NE	1	N	2	NNE	7	ENE	4	ENE	5	ESE	7	ESE	5	E	3	E	6	E	4	NE	5
14	7.0	E	5	ENE	7	ENE	8	NE	5	NE	4	NE	7	NE	4	ENE	5	ENE	6	ENE	4	NE	6	NNE	4
15	6.6	ENE	14	ENE	11	ENE	9	NE	13	ENE	15	ENE	13	NE	10	NE	6	NE	4	ENE	5	E	8	ENE	6
16	2.9	ESE	3	ENE	2	NE	3	ENE	3	ENE	4	ENE	5	E	6	E	4	ENE	5	E	5	N	2	NNW	1
17	2.2	N	1	N	0	N	1	NNE	1	NNW	1	WNW	1	WNW	1	NW	1	WNW	2	W	3	WSW	3	WNW	5
18	8.2	WNW	2	ENE	0	ENE	2	SSE	8	ESE	2	ESE	0	ENE	1	ESE	4	SSE	14	S	18	ENE	13	NNW	17
19	2.0	NW	0	NW	0	NW	0	NW	0	NW	0	NW	0	NNE	3	E	0	E	0	E	0	E	0	NE	1
20	18.0	S	20	WSW	41	WSW	43	SSW	20	WSW	41	WSW	29	SW	18	SSW	9	W	27	WNW	28	NW	38	NW	39
21	0.9	SW	0	SW	0	SW	1	SW	0	SW	0	SW	3	SW	1	SW	1	SW	0	SW	0	SSW	1	SSW	0
22	4.2	E	0	E	1	E	2	E	4	ESE	1	ESE	1	NNE	4	E	9	WSW	10	ENE	9	SE	10	ESE	2
23	12.7	S	11	SE	8	NNE	6	NNW	1	N	7	NW	12	N	10	N	4	WNW	16	WNW	22	NW	23	NW	17
24	6.4	W	37	SW	32	W	7	S	8	SE	8	SE	7	SSE	6	SSW	5	S	4	S	8	S	5	S	0
25	14.3	WSW	15	SW	12	SSW	14	SSW	16	SW	20	W	18	NNW	6	NW	4	W	29	W	16	W	14	WNW	10
26	6.3	NW	0	WSW	11	SW	10	WNW	6	NW	9	WNW	6	W	2	SSW	3	S	2	S	0	S	5	S	7
27	6.2	SW	0	SW	0	SW	5	SW	17	WSW	7	WSW	1	SW	2	SW	2	SSE	4	SSE	10	S	9	S	12
28	10.6	S	8	S	8	S	7	S	9	S	7	S	5	SSE	5	SSE	8	SSE	5	SSE	3	SSE	0	SSW	8
29	28.7	WNW	36	W	17	WSW	25	W	16	WNW	15	WNW	22	WNW	21	W	18	W	35	WSW	30	WSW	41	WSW	46
30	6.3	NW	14	NW	10	NW	9	NNW	5	NNW	1	NNW	4	NNW	0	NNW	0	NNW	0	NNW	0	NNE	3	NNE	9
31	2.7	ENE	10	ENE	9	ENE	7	ENE	7	ENE	0	ENE	0	ENE	0	E	0	SE	0	SE	0	SE	1	ENE	5

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **November.** Zürich

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	E 0	E 0	E 1	E 8	E 7	E 10	ENE 8	ENE 0	ENE 0	ENE 0	ENE 0	ENE 0	52
2	NNE 7	NE 7	N 6	NNE 4	NNE 4	NNE 9	NE 13	NE 13	NE 18	NE 13	NE 14	NE 11	153
3	NNE 10	N 8	N 9	N 10	N 9	NNE 10	NNE 11	NNE 8	NNE 10	NNE 11	NNE 2	NNE 6	174
4	ENE 16	ENE 13	ENE 11	E 11	NE 8	ENE 9	NE 5	NE 10	NNE 20	NNE 16	NE 12	NE 13	253
5	NE 18	NE 21	NE 22	ENE 17	ENE 8	E 8	ENE 16	ENE 30	NE 32	ENE 27	ENE 24	NE 26	350
6	ENE 12	E 11	NE 5	NNE 4	N 9	NNW 5	NNW 0	NNW 2	NNW 1	NNW 0	NE 1	NNE 3	178
7	NW 5	WNW 2	W 1	NW 7	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	N 0	N 0	29
8	NNE 5	NNE 9	NNE 9	NNE 13	NNE 13	NNE 21	NNE 23	NNE 21	NNE 18	NNE 15	NNE 19	ENE 16	230
9	NE 9	NE 12	ENE 8	NE 8	ENE 7	ENE 12	ENE 15	ENE 15	NE 17	WNW 6	NNW 4	NW 9	294
10	WSW 16	WSW 10	WSW 11	W 10	W 7	WNW 9	NW 8	WSW 1	SSW 5	WNW 11	W 11	WNW 8	175
11	W 22	W 19	WSW 26	WSW 18	W 23	W 18	W 10	W 20	WNW 14	W 12	W 15	W 14	319
12	W 41	WSW 43	WSW 38	W 40	W 38	WSW 38	W 43	WSW 42	WSW 40	WSW 44	WSW 38	WSW 35	819
13	WNW 25	WNW 29	WNW 19	WNW 22	WNW 12	WSW 6	SSW 0	WSW 3	SSW 3	SSE 8	SSE 7	SSE 8	479
14	SSW 5	SSW 5	SSW 8	S 6	S 3	SSE 6	SSE 4	SE 1	SSE 1	SSE 2	SSE 3	SE 0	118
15	SSW 10	ENE 14	NW 13	NW 6	NNW 0	NNW 6	NNW 0	NNW 1	NNW 0	N 6	N 2	N 8	123
16	W 10	WSW 6	WSW 1	SW 5	SSE 5	S 8	SW 13	SSW 11	WSW 4	SSW 6	S 3	W 5	243
17	ENE 4	WSW 8	NE 8	NE 8	NNE 11	NNE 12	N 8	NNE 15	NNE 20	NNE 20	NNE 20	NNE 20	182
18	ENE 33	NE 30	NE 26	NE 19	NE 15	NE 30	NE 31	NE 27	ENE 33	ENE 33	ENE 28	ENE 29	625
19	ENE 21	NE 16	ENE 14	NE 16	NE 13	NE 10	N 4	N 0	NNW 2	NNW 1	NNW 0	NNW 0	378
20	WNW 4	N 3	N 6	NNE 4	NNE 0	NNE 0	NNE 0	NNE 2	NNE 6	N 4	N 0	N 3	56
21	W 4	WNW 1	WNW 1	NNE 1	N 3	WNW 2	NW 3	NW 0	NNW 6	W 2	SW 9	W 13	135
22	WNW 23	N 7	NNE 7	N 11	N 8	NNE 9	NNE 7	N 4	N 7	N 1	N 0	N 0	299
23	N 7	N 4	N 7	NNE 6	NNE 6	NNW 0	NNW 0	N 0	N 4	NNE 0	NNE 7	NNE 5	82
24	SW 14	SSW 17	SSW 20	SW 17	WSW 11	W 15	W 15	W 15	WNW 12	WNW 16	W 18	W 16	268
25	W 7	WSW 3	SSW 8	SW 11	SW 11	SW 8	SW 5	WNW 5	WSW 1	SW 3	WSW 0	WSW 0	331
26	S 4	ENE 3	NE 6	NNE 9	NNE 12	NNE 0	NE 1	ENE 10	ENE 9	ENE 11	ENE 3	ENE 0	76
27	W 0	W 0	W 2	WNW 2	NNW 4	NE 0	NE 1	ENE 2	ENE 3	ENE 1	ENE 1	ENE 1	19
28	N 2	NNW 3	NNW 0	NE 2	ESE 0	ESE 0	ESE 3	SE 8	SSE 6	E 8	SSE 9	S 9	65
29	SSW 5	SSW 8	S 9	S 11	S 9	S 13	SSE 12	S 11	SSE 11	S 13	S 9	S 10	236
30	SSE 1	SW 4	SW 18	SW 28	WSW 33	SW 28	WSW 27	WSW 33	WNW 30	NW 10	NW 19	WNW 13	359

Dezember.

1	WSW 15	W 24	WSW 20	SW 20	SSW 16	SSW 17	S 13	S 11	SSW 13	WSW 36	WSW 43	WSW 45	375
2	W 28	WSW 25	SW 32	SW 38	SW 29	SW 19	SSW 19	S 19	SSW 15	SSW 12	SW 27	WSW 28	799
3	WSW 32	WSW 31	W 20	WNW 42	WNW 29	NW 15	W 24	W 36	WSW 33	WSW 34	WNW 21	WNW 28	771
4	S 13	SSW 12	WSW 5	WSW 7	S 8	SSE 8	SSE 9	S 8	SSE 3	ESE 2	E 5	E 8	362
5	WNW 7	WNW 12	W 14	W 11	NW 5	SE 7	WSW 14	S 12	S 11	SSE 12	SSE 5	SSE 12	340
6	WNW 9	NNW 10	NW 12	NNW 11	NW 9	WSW 27	SW 25	WSW 10	WNW 6	NNW 8	S 15	WSW 31	281
7	WSW 16	W 15	W 34	WSW 24	W 21	WNW 13	N 7	WSW 5	WSW 3	NW 6	WNW 2	NNW 13	342
8	W 18	WNW 16	WNW 17	WNW 16	W 7	W 10	W 6	WNW 8	W 13	W 15	WNW 10	WNW 14	391
9	WNW 14	NW 14	NW 9	NW 9	NW 3	NW 2	NW 4	NW 0	NW 0	NW 1	NW 0	NW 2	150
10	NW 5	NW 7	N 11	NE 4	NE 7	NE 15	ENE 13	NE 14	NE 19	NE 13	NE 5	NE 7	131
11	NE 5	NE 6	ENE 7	ENE 7	ENE 8	NE 1	ENE 4	ENE 11	ENE 6	ESE 2	ESE 0	E 0	94
12	N 3	NW 0	NNE 4	ENE 7	ENE 5	ENE 0	ENE 7	ENE 9	NE 4	NE 5	NE 5	NE 1	91
13	E 11	ENE 17	ENE 7	ESE 6	SE 1	SE 0	SE 0	SSE 7	SSE 6	SSE 1	SE 4	ESE 2	117
14	NNE 10	NNE 8	NNE 2	NE 7	NNE 5	N 2	NNE 7	NE 9	ENE 10	NE 13	NE 15	NE 15	168
15	NE 3	ENE 4	E 5	NE 2	ENE 3	ENE 4	ENE 7	E 5	ENE 2	NE 2	NE 2	E 5	158
16	N 2	N 2	N 2	NE 1	E 0	ESE 3	ENE 1	N 4	N 2	N 6	N 1	N 3	70
17	NW 0	NW 1	W 1	S 1	SSE 0	SE 7	ENE 3	NNE 0	ENE 4	ENE 6	NNE 6	SE 4	53
18	NNW 6	ENE 4	SSE 16	S 16	S 14	SSE 12	SSE 12	S 16	SSE 12	S 7	SW 1	WNW 0	197
19	NNW 0	NW 0	NW 0	NW 0	NW 0	NE 5	S 7	SSE 4	SSE 4	S 6	SSE 6	S 13	49
20	NW 33	NW 25	NW 14	WNW 3	W 2	SW 1	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	431
21	W 3	NW 0	NW 0	NW 0	NW 0	NNE 2	E 0	E 0	E 5	E 0	E 0	E 4	21
22	N 8	N 2	ENE 1	N 5	NNW 0	NNW 0	NNW 7	NNW 0	NNW 10	NNW 2	NNW 9	SW 5	102
23	W 32	WSW 25	WSW 26	SW 11	SW 19	SW 15	SSW 3	SW 9	SW 11	W 2	SW 5	W 10	305
24	S 0	S 0	S 2	SW 6	WNW 8	NNW 3	NNW 0	NNW 1	NNW 2	NNW 1	NNW 1	NNW 3	154
25	NW 9	NW 14	NW 17	NW 12	NW 14	NW 18	NW 23	NW 23	NW 19	NW 17	NW 3	NW 0	343
26	S 0	S 3	S 3	S 1	SW 5	NW 1	NW 10	WNW 11	WSW 18	SW 19	WSW 12	WSW 7	151
27	S 8	SSW 11	WSW 8	WSW 3	WSW 0	WSW 3	S 9	SSE 9	S 8	S 7	S 6	S 8	149
28	SW 10	SSW 7	SW 1	WSW 9	SSW 10	S 6	SSE 6	SSE 3	SSW 25	SW 38	WSW 38	W 28	254
29	WSW 41	WSW 45	WSW 44	WSW 42	W 28	W 27	W 24	WNW 22	WNW 25	WNW 21	WNW 27	NW 21	689
30	NE 11	NE 8	NE 7	NNE 7	NNE 7	NE 10	NE 12	ENE 12	ENE 11	ENE 4	ENE 0	ENE 6	150
31	N 5	NW 3	W 5	NW 2	NW 1	SW 7	SSE 0	SSE 0	SE 0	ESE 0	ESE 0	SE 2	64

1909. **Häufigkeit der 16 Windrichtungen** (in Stunden). Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	12	12	33	69	31	28	9	23	22	16	15	65	72	33	6	5	293	744
Februar	27	33	110	92	11	3	4	8	6	8	14	68	51	38	21	37	141	672
März	17	9	17	16	7	4	8	50	60	49	52	97	67	68	40	36	147	744
April	19	30	66	78	17	13	11	35	15	19	21	48	66	49	52	33	148	720
Mai	29	36	115	112	19	16	19	23	23	26	20	20	18	24	39	37	168	744
Juni	38	21	45	24	10	16	9	36	41	51	53	49	55	52	56	55	109	720
Juli	17	20	26	17	15	7	9	47	34	33	53	70	78	105	68	48	97	744
August	32	39	63	46	24	14	17	45	29	18	16	21	32	72	33	49	203	744
September	41	34	38	46	15	6	12	17	11	16	26	25	51	69	44	75	194	720
Oktober	25	30	36	31	22	17	31	28	19	29	37	58	59	29	35	83	175	744
November	57	85	66	65	11	6	11	40	25	17	20	56	52	38	30	31	110	720
Dezember	24	20	50	62	25	16	13	38	48	27	52	72	60	49	57	31	100	744
Summe	338	369	665	658	207	146	153	390	333	309	379	649	661	626	481	511	1885	8760
id. in %	3.9	4.2	7.6	7.5	2.4	1.7	1.8	4.4	3.8	3.5	4.3	7.4	7.5	7.2	5.5	5.8	21.5	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	0.6	1.4	1.5	1.4	1.9	1.4	1.2	1.8	2.1	2.3	6.4	7.9	8.9	4.2	1.9	1.1	—
Februar	28 »	1.5	2.1	3.2	3.8	2.5	0.5	1.9	2.2	1.2	1.6	6.2	10.5	7.0	2.8	2.5	1.7	—
März	31 »	1.0	1.9	2.5	2.0	2.5	1.3	1.6	2.1	2.3	2.4	3.2	4.6	4.8	3.4	2.8	2.0	—
April	30 »	1.8	2.0	3.6	4.6	3.9	2.5	1.3	2.4	2.5	2.5	3.3	6.2	7.8	4.7	4.1	2.0	—
Mai	31 »	1.8	2.1	3.9	4.3	3.3	2.4	1.8	2.5	3.1	2.4	2.5	3.8	4.6	2.6	2.5	1.7	—
Juni	30 »	2.0	1.9	2.9	2.4	1.3	1.4	1.7	2.3	3.3	3.1	3.0	5.3	4.3	3.7	2.9	1.5	—
Juli	31 »	1.8	2.4	2.7	2.2	1.7	1.5	1.2	2.1	2.7	2.8	4.0	5.6	4.8	3.6	3.1	1.4	—
August	31 »	1.7	2.3	2.1	3.2	1.3	1.8	1.4	2.1	1.7	2.1	2.5	2.9	3.1	3.5	2.9	1.5	—
Septemb.	30 »	1.4	1.8	2.4	2.7	1.3	1.5	1.4	1.8	1.8	2.2	1.8	3.8	2.9	2.7	1.8	1.6	—
Oktober	31 »	1.2	1.2	1.9	1.6	1.1	1.2	1.4	1.3	2.6	2.3	3.6	5.6	4.9	3.2	2.4	1.7	—
Novemb.	30 »	1.5	2.7	3.8	4.4	1.8	0.8	1.4	2.1	2.2	2.0	3.5	5.9	4.9	3.4	3.2	1.2	—
Dezemb.	31 »	1.2	1.5	1.8	1.8	1.4	0.9	1.7	2.2	2.5	3.3	4.1	7.6	5.6	4.2	3.1	1.5	—
	Mittel	1.5	1.9	2.7	2.9	2.0	1.4	1.5	2.1	2.3	2.4	3.7	5.8	5.3	3.5	2.8	1.6	—

Monatsmittel der Windgeschwindigkeit (in Kilometern pro Stunde).

		0–1ª	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	12–1ᵖ	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	Mittel
Januar	31 Tage	6.7	6.8	6.0	6.4	7.2	8.1	8.5	7.3	7.5	9.0	10.7	10.3	11.2	10.1	10.8	9.4	10.0	9.7	9.9	10.0	9.7	8.5	8.5	8.4	8.8
Febr.	28 »	11.0	11.2	11.6	10.8	10.8	11.4	10.6	8.0	9.3	11.8	15.1	14.4	14.6	16.4	15.6	14.3	14.5	13.7	11.8	12.3	12.9	10.7	9.0	9.9	12.1
März	31 »	6.9	7.8	6.5	6.8	5.7	5.1	5.2	5.6	6.5	8.6	11.5	11.4	13.9	14.2	13.2	12.5	13.8	11.5	9.4	7.5	8.4	9.5	8.4	6.1	9.0
April	30 »	7.9	9.1	7.5	7.0	7.6	7.6	8.0	9.0	10.2	12.8	16.3	17.7	18.4	18.2	19.0	18.7	16.6	13.9	10.4	10.8	9.1	8.9	9.6	7.5	11.8
Mai	31 »	5.5	5.2	4.8	3.7	4.1	3.4	3.8	5.5	7.0	9.0	11.7	12.2	12.7	15.3	14.9	13.6	11.8	11.7	10.1	10.6	9.2	8.5	8.7	7.1	8.8
Juni	30 »	5.0	5.2	6.2	6.4	5.4	4.6	5.2	6.8	8.0	8.7	11.1	11.1	12.4	13.5	14.9	13.6	14.1	13.0	11.8	10.1	9.1	8.6	7.6	6.5	9.1
Juli	31 »	7.5	8.6	7.4	7.2	6.8	6.8	6.7	8.5	10.0	11.5	13.1	12.5	12.9	13.2	14.9	15.8	14.9	13.8	12.2	10.4	9.0	9.2	8.9	7.1	10.4
Aug.	31 »	3.7	3.7	3.5	3.7	3.3	4.1	4.0	4.2	5.0	6.8	9.1	9.4	10.1	9.7	9.4	10.4	9.8	8.6	6.8	5.7	6.1	5.3	4.0	4.3	6.3
Sept.	30 »	2.6	2.3	2.6	2.5	2.8	3.0	4.4	5.4	6.6	6.1	7.9	8.5	9.6	10.0	9.9	10.3	9.1	7.5	6.1	6.0	5.0	3.2	2.2	2.7	5.7
Okt.	31 »	5.2	5.4	5.4	4.9	6.2	6.0	5.5	6.1	6.8	7.2	8.8	9.9	10.6	10.0	10.2	9.6	7.5	6.1	7.1	7.7	7.7	7.0	7.1	5.8	7.2
Nov.	30 »	8.5	7.5	7.2	7.8	8.4	8.9	9.8	10.2	10.7	10.9	12.6	11.1	11.8	10.5	10.7	11.1	9.7	10.1	9.5	10.8	11.1	10.0	9.3	9.4	9.9
Dez.	31 »	11.4	11.3	10.8	11.0	12.2	10.5	10.6	9.0	11.6	11.1	11.8	11.4	11.5	11.3	11.2	10.6	8.5	8.4	8.9	9.0	9.7	9.6	8.8	10.5	10.4
Mittel d.	365 Tage	6.82	6.93	6.62	6.52	6.71	6.58	6.86	7.19	8.23	9.42	11.64	11.66	12.43	12.70	12.69	12.49	11.63	10.67	9.50	9.20	8.94	8.25	7.68	7.11	9.12

1909. **Weg in Kilometern.** Zürich.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	24	62	180	354	212	140	38	147	108	129	344	1852	2306	497	41	20	6514
Februar	146	247	1269	1269	99	5	28	62	25	47	314	2563	1293	381	191	221	8160
März	62	60	152	113	64	18	47	308	491	427	594	1619	1155	840	309	250	6671
April	123	217	851	1278	238	117	51	297	137	173	246	1064	1846	834	772	241	8285
Mai	182	273	1617	1725	221	140	125	209	252	220	178	271	300	220	349	227	6515
Juni	209	142	474	208	46	81	55	302	493	578	566	942	839	687	593	294	6509
Juli	110	177	232	133	93	37	38	353	334	326	763	1412	1350	1350	746	244	7794
August	191	328	468	534	112	88	86	345	176	133	146	220	356	600	342	217	4651
September	211	223	325	442	70	32	62	109	73	128	167	346	525	667	201	422	4493
Oktober	106	132	253	177	91	73	160	135	178	239	478	1173	1034	333	300	544	5375
November	302	813	900	1028	70	16	57	295	201	124	252	1189	915	464	343	131	7100
Dezember	105	107	332	397	130	54	81	304	432	320	776	1961	1205	742	641	165	7752
Summe	1831	2781	7053	7658	1446	801	828	2926	2900	2850	4824	14612	13124	7939	5017	2942	79589
id. in %	2.3	3.5	8.9	9.6	1.8	1.0	1.0	3.7	3.7	3.6	6.0	18.4	16.5	10.0	6.3	3.7	100.0

Maximale Windgeschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	1.1	3.3	3.6	3.6	3.9	3.6	2.5	3.6	5.0	7.2	12.5	16.9	16.9	8.6	3.3	2.8	—
Februar	28 »	3.3	6.7	8.3	9.4	5.8	0.6	3.6	4.2	2.8	4.2	13.1	18.3	15.8	9.4	7.5	4.4	—
März	31 »	2.2	3.3	3.9	5.0	3.6	1.9	3.3	4.4	5.3	7.2	9.4	11.4	11.9	10.3	9.7	4.7	—
April	30 »	4.4	5.0	9.2	10.8	11.4	4.4	2.8	8.6	7.5	5.6	9.2	13.6	17.5	12.2	11.4	4.7	—
Mai	31 »	3.9	6.1	10.3	9.4	6.7	6.4	4.7	6.4	5.6	4.4	7.5	11.1	8.6	6.4	9.4	5.6	—
Juni	30 »	5.5	5.3	6.9	7.5	3.1	3.6	3.3	6.1	6.1	7.8	6.7	12.5	10.0	10.0	13.3	5.0	—
Juli	31 »	3.6	3.3	4.7	4.2	5.5	3.9	2.2	5.6	5.3	8.6	11.9	11.9	10.3	8.9	8.1	5.8	—
August	31 »	4.4	5.3	5.3	9.4	3.6	5.8	3.6	4.7	4.2	5.8	6.1	8.3	8.9	8.3	7.8	5.5	—
Septemb.	30 »	4.7	4.7	5.0	5.8	3.1	3.1	2.5	3.6	4.7	5.5	9.2	10.8	6.4	10.0	5.0	4.7	—
Oktober	31 »	3.3	4.4	5.0	5.3	3.9	2.5	3.9	3.6	4.7	5.3	10.0	10.5	10.3	9.4	6.7	5.0	—
Novemb.	30 »	3.1	6.7	8.9	10.0	3.1	1.4	3.9	4.4	3.9	5.6	8.3	14.2	11.9	8.3	6.9	3.6	—
Dezemb.	31 »	3.6	2.8	5.3	4.7	3.1	1.9	3.1	4.4	5.6	6.9	14.4	17.2	16.1	12.5	10.8	4.7	—
	Jahr	5.5	6.7	10.3	10.8	11.4	6.4	4.7	8.6	7.5	8.6	14.4	18.3	17.5	12.5	13.3	5.8	—

Monatsmittel der Windgeschwindigkeit (in Metern pro Sekunde).

		0–1[a]	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	12–1[p]	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	Mittel
Januar	31 Tage	1.86	1.75	1.67	1.78	2.00	2.25	2.36	2.03	2.08	2.50	2.97	2.86	3.11	2.81	3.00	2.61	2.78	2.69	2.75	2.78	2.69	2.86	2.36	2.33	2.41
Febr.	28 »	3.06	3.11	3.22	3.00	3.00	3.17	2.95	2.22	2.58	3.14	4.19	4.00	4.06	4.56	4.33	3.97	4.03	3.81	3.28	3.42	3.58	2.97	2.50	2.75	3.36
März	31 »	1.92	2.08	1.81	1.89	1.58	1.42	1.44	1.56	1.81	2.39	3.19	3.17	3.86	3.94	3.67	3.47	3.78	3.19	2.61	2.08	2.33	2.64	2.33	1.69	2.50
April	30 »	2.19	2.58	2.08	1.94	2.11	2.11	2.22	2.50	2.83	3.56	4.67	4.92	5.11	5.06	5.28	5.19	4.61	3.86	2.89	3.00	2.61	2.47	2.67	2.08	3.27
Mai	31 »	1.53	1.44	1.33	1.03	1.14	0.94	1.06	1.53	1.94	2.50	3.25	3.89	3.53	4.25	4.14	3.78	3.28	3.25	2.81	2.94	2.56	2.36	2.42	1.97	2.44
Juni	30 »	1.38	1.44	1.72	1.78	1.50	1.28	1.44	1.89	2.22	2.42	3.08	3.08	3.44	3.75	4.14	3.78	3.91	3.61	3.28	2.81	2.53	2.39	2.11	1.81	2.53
Juli	31 »	2.08	2.39	2.06	2.00	1.89	1.75	1.86	2.36	2.78	3.19	3.64	3.47	3.58	3.67	4.14	4.39	4.14	3.83	3.39	2.89	2.50	2.56	2.47	1.97	2.88
Aug.	31 »	1.03	1.03	0.97	1.08	0.92	1.14	1.11	1.17	1.39	1.89	2.53	2.61	2.81	2.69	2.61	2.89	2.58	2.39	1.89	1.58	1.69	1.47	1.11	1.19	1.74
Sept.	30 »	0.72	0.64	0.72	0.69	0.78	0.83	1.22	1.50	1.83	1.69	2.19	2.36	2.67	2.78	2.75	2.86	2.53	2.08	1.69	1.67	1.39	0.89	0.61	0.75	1.58
Okt.	31 »	1.44	1.50	1.50	1.36	1.72	1.67	1.53	1.69	1.75	2.00	2.44	2.75	2.94	2.78	2.83	2.67	2.08	1.69	1.97	2.14	2.14	1.94	1.97	1.61	2.00
Nov.	30 »	2.36	2.08	2.00	2.17	2.33	2.47	2.72	2.83	2.97	3.08	3.50	3.08	3.14	2.92	2.97	3.08	2.69	2.81	2.64	2.86	3.08	2.78	2.58	2.61	2.74
Dez.	31 »	3.16	3.13	3.00	3.06	3.89	2.92	2.94	2.50	3.22	3.08	3.14	3.16	3.19	3.14	3.11	2.94	2.36	2.33	2.47	2.50	2.69	2.67	2.44	2.92	2.89
Mittel d. 365 Tage		1.89	1.92	1.84	1.81	1.86	1.83	1.90	1.98	2.28	2.62	3.23	3.24	3.45	3.53	3.58	3.47	3.23	2.96	2.64	2.56	2.48	2.29	2.13	1.96	2.59

Januar 1909. **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−12.0	−11.3	−11.1	−11.1	−11.1	−11.2	−11.2	−11.0	−10.8	−10.5	−8.3	−8.3	−8.0	−7.2	−7.2	−7.7	−8.0	−8.4	−8.7	−8.1	−8.1	−8.1	−8.2	−8.5	−9.34
2	−9.0	−9.0	−9.8	−10.5	−10.3	−10.1	−10.2	−10.2	−10.0	−9.7	−10.0	−11.0	−9.9	−9.8	−9.8	−9.9	−9.7	−8.6	−8.8	−8.6	−7.8	−7.3	−7.1	−7.5	−9.36
3	−7.4	−7.3	−7.0	−7.1	−7.3	−7.0	−7.6	−7.5	−7.0	−6.6	−6.4	−5.8	−5.3	−4.9	−4.9	−4.8	−4.3	−4.2	−4.8	−4.4	−4.6	−4.7	−4.8	−4.7	−5.81
4	−4.5	−4.3	−4.1	−4.0	−3.6	−2.6	−2.3	−2.1	−2.0	−1.8	−1.7	−1.6	−1.6	−1.7	−1.5	−1.6	−2.1	−1.3	−1.2	−1.0	−1.0	−1.0	−0.8	−0.9	−2.10
5	−1.0	−1.0	−1.1	−1.7	−1.9	−1.9	−1.9	−1.9	−1.7	−1.3	−1.3	−1.6	−1.0	−1.2	−1.5	−1.7	−1.8	−1.9	−2.0	−2.1	−1.4	−1.4	−1.0	−0.4	−1.49
6	−1.0	−1.0	0.0	0.1	0.0	−0.8	−1.1	−2.2	−1.3	−0.6	−0.9	−1.0	−1.3	−2.0	−2.8	−3.2	−3.7	−4.0	−4.3	−5.0	−5.3	−5.7	−6.2	−6.6	−2.50
7	−7.1	−7.5	−8.0	−8.5	−8.8	−9.3	−9.7	−9.5	−8.7	−7.5	−7.2	−7.1	−7.1	−7.6	−7.8	−8.4	−8.9	−9.4	−9.7	−10.2	−10.8	−11.0	−11.3	−11.5	−8.86
8	−11.7	−12.3	−12.8	−12.7	−12.9	−11.7	−11.7	−11.7	−11.5	−11.1	−11.0	−11.1	−11.5	−11.9	−12.2	−12.6	−12.7	−12.7	−12.8	−12.8	−12.9	−13.0	−13.3	−13.8	−12.29
9	−14.3	−15.2	−16.0	−16.8	−17.7	−18.0	−18.4	−18.3	−18.0	−17.3	−17.0	−16.7	−16.4	−17.0	−17.5	−17.7	−18.0	−18.0	−18.5	−18.7	−18.9	−18.5	−18.4	−17.9	−17.47
10	−17.0	−17.0	−17.2	−16.9	−16.6	−16.4	−16.3	−16.5	−16.3	−15.9	−15.7	−15.2	−15.3	−15.3	−14.4	−14.5	−14.6	−14.6	−14.7	−14.3	−14.0	−13.9	−13.8	−13.8	−15.42
11	−14.0	−13.8	−12.6	−12.8	−12.2	−12.6	−13.1	−13.3	−12.7	−10.3	−10.0	−9.9	−9.7	−9.2	−8.5	−8.4	−8.4	−8.1	−7.8	−6.8	−6.2	−6.0	−5.8	−5.8	−9.89
12	−5.9	−6.0	−6.1	−6.2	−6.3	−6.3	−6.4	−6.2	−6.0	−5.7	−5.3	−5.6	−5.6	−5.5	−5.8	−6.2	−6.8	−7.0	−7.0	−7.3	−7.5	−7.5	−7.5	−7.6	−6.39
13	−7.7	−7.8	−7.8	−7.7	−7.7	−7.6	−7.5	−7.3	−7.2	−7.1	−6.8	−6.8	−6.1	−6.6	−6.7	−6.5	−6.2	−5.8	−5.5	−5.3	−5.3	−5.5	−5.7	−5.9	−6.68
14	−6.0	−6.0	−6.1	−6.1	−6.2	−6.2	−6.1	−5.8	−5.7	−5.6	−6.0	−6.5	−7.3	−7.6	−7.8	−8.0	−8.0	−7.9	−7.6	−7.2	−7.0	−7.0	−7.0	−7.1	−6.74
15	−7.1	−7.1	−7.0	−6.7	−6.3	−6.0	−5.8	−5.4	−5.2	−5.1	−5.2	−5.2	−5.3	−5.0	−5.0	−4.9	−4.8	−4.5	−4.3	−4.0	−3.8	−3.3	−3.8	−3.2	−5.15
16	−3.2	−3.4	−3.6	−3.7	−4.0	−4.7	−5.4	−5.5	−5.5	−5.8	−6.8	−8.0	−9.2	−9.6	−9.8	−9.8	−9.8	−9.8	−9.8	−9.8	−9.9	−10.2	−10.8	−11.7	−7.47
17	−12.3	−13.0	−13.2	−13.6	−14.0	−14.3	−14.4	−14.0	−13.2	−12.1	−12.4	−12.5	−12.5	−12.6	−12.7	−12.9	−13.2	−13.7	−13.7	−13.5	−13.6	−13.6	−13.4	−13.2	−13.28
18	−12.7	−12.5	−11.9	−11.2	−10.3	−9.8	−9.2	−8.8	−8.1	−7.6	−6.8	−6.0	−5.1	−5.6	−5.4	−4.9	−5.1	−5.1	−4.8	−5.0	−5.1	−4.8	−4.5	−4.7	−7.28
19	−4.7	−4.6	−4.8	−5.2	−4.8	−4.2	−3.9	−3.5	−4.0	−4.1	−4.2	−4.3	−4.4	−4.7	−5.0	−5.1	−6.0	−7.0	−7.7	−8.5	−9.0	−9.0	−9.0	−9.1	−5.70
20	−9.4	−9.4	−9.0	−8.5	−8.4	−8.8	−9.2	−9.2	−9.2	−7.8	−7.8	−7.5	−7.5	−7.5	−7.4	−7.5	−7.5	−7.7	−8.0	−8.0	−7.9	−8.3	−8.4	−7.4	−8.22
21	−7.4	−7.0	−6.6	−6.7	−6.7	−6.5	−6.2	−5.8	−5.0	−4.4	−4.7	−4.8	−4.5	−5.0	−5.4	−5.7	−5.9	−6.6	−7.0	−7.4	−7.4	−7.5	−7.6	−9.0	−6.28
22	−9.7	−10.0	−10.2	−10.5	−10.7	−11.0	−11.1	−10.7	−10.0	−9.2	−8.5	−7.8	−7.2	−7.0	−7.5	−8.0	−9.0	−9.8	−10.2	−10.8	−10.8	−11.0	−11.3	−11.4	−9.73
23	−11.0	−11.0	−11.1	−11.7	−11.1	−11.7	−11.8	−11.7	−10.9	−10.2	−9.8	−10.0	−10.1	−10.0	−9.9	−10.0	−10.5	−10.6	−10.2	−10.2	−9.7	−9.1	−9.3	−9.2	−10.45
24	−8.7	−8.3	−8.8	−8.5	−6.8	−7.4	−7.8	−7.5	−7.0	−6.6	−6.3	−6.0	−5.8	−5.7	−5.7	−6.0	−6.2	−6.4	−6.4	−6.2	−6.3	−6.2	−6.3	−6.4	−6.78
25	−6.8	−7.0	−7.8	−8.0	−9.0	−9.5	−9.8	−10.0	−10.3	−9.6	−9.2	−9.1	−8.9	−9.0	−9.0	−10.0	−10.5	−10.3	−10.6	−11.3	−11.7	−11.9	−12.0	−12.4	−9.74
26	−12.5	−12.5	−13.0	−14.3	−14.7	−14.8	−15.2	−16.3	−15.0	−12.8	−12.9	−13.0	−12.9	−12.4	−13.0	−13.5	−13.7	−13.9	−14.0	−14.0	−13.9	−13.4	−13.0	−12.2	−13.62
27	−12.1	−12.5	−12.7	−13.0	−12.8	−12.2	−10.4	−10.3	−10.5	−9.0	−8.3	−8.0	−7.8	−8.0	−8.3	−8.7	−9.1	−9.4	−9.5	−9.6	−9.6	−9.6	−9.7	−9.8	−10.04
28	−9.9	−9.9	−9.8	−9.8	−9.5	−9.3	−9.2	−8.7	−8.3	−7.2	−7.0	−6.9	−6.3	−6.0	−6.2	−6.9	−7.4	−7.8	−8.5	−9.5	−9.5	−9.2	−9.1	−9.1	−8.37
29	−9.1	−9.1	−9.2	−9.8	−9.5	−9.4	−9.8	−9.1	−8.9	−8.6	−8.4	−8.0	−8.0	−8.3	−8.9	−9.5	−10.2	−10.8	−10.9	−11.4	−11.6	−11.8	−12.0	−12.1	−9.79
30	−12.1	−11.7	−11.4	−11.8	−12.3	−12.7	−12.7	−12.5	−12.5	−13.6	−13.6	−13.5	−14.3	−14.7	−15.2	−15.1	−15.2	−15.6	−16.3	−16.7	−17.4	−17.9	−17.8	−17.8	−14.35
31	−17.9	−18.0	−18.2	−18.4	−18.5	−18.7	−19.1	−19.0	−18.7	−18.4	−18.0	−17.8	−17.3	−17.2	−17.5	−17.8	−17.9	−18.1	−18.3	−18.4	−18.4	−18.2	−18.2	−18.0	−18.17
M.	−9.20	−9.27	−9.29	−9.43	−9.39	−9.44	−9.48	−9.40	−9.07	−8.48	−8.31	−8.26	−8.17	−8.25	−8.40	−8.61	−8.88	−9.00	−9.12	−9.23	−9.24	−9.21	−9.25	−9.31	−8.99

Februar 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−18.0	−17.9	−17.9	−17.8	−17.7	−17.5	−17.3	−17.1	−16.8	−16.4	−16.2	−16.0	−15.4	−15.2	−15.0	−14.9	−14.9	−14.7	−14.3	−14.5	−14.8	−15.0	−15.7	−16.5	−16.15
2	−17.1	−17.4	−17.8	−18.0	−18.7	−18.8	−18.9	−18.7	−18.2	−18.0	−17.6	−17.3	−17.2	−17.3	−17.4	−17.4	−17.4	−17.3	−17.0	−16.8	−16.5	−16.2	−15.7	−15.1	−17.41
3	−14.4	−14.4	−14.0	−13.5	−13.0	−12.5	−11.8	−11.0	−10.5	−10.1	−10.7	−10.9	−11.5	−11.5	−10.7	−10.2	−10.1	−10.2	−9.7	−9.0	−8.1	−8.0	−8.0	−8.0	−10.89
4	−7.9	−7.4	−7.8	−7.2	−7.2	−7.3	−7.8	−7.5	−7.5	−7.4	−7.8	−7.1	−6.9	−7.0	−7.0	−7.1	−7.2	−7.3	−7.4	−7.5	−7.5	−7.7	−7.8	−7.8	−7.36
5	−7.8	−7.8	−7.8	−7.8	−7.8	−7.8	−7.8	−7.7	−7.4	−7.1	−7.3	−7.9	−8.0	−7.6	−7.5	−7.7	−8.1	−8.0	−7.9	−8.0	−8.4	−8.5	−9.0	−9.9	−7.94
6	−11.0	−10.1	−10.9	−11.0	−11.3	−11.9	−12.2	−12.6	−12.7	−12.7	−12.5	−12.3	−12.2	−12.3	−12.5	−12.5	−12.5	−13.0	−13.4	−13.5	−13.6	−13.8	−14.0	−14.0	−12.40
7	−14.1	−14.3	−14.1	−14.1	−14.3	−14.3	−14.5	−13.0	−12.2	−11.5	−12.0	−12.5	−11.6	−11.5	−12.3	−13.4	−14.8	−15.1	−15.1	−16.2	−16.8	−16.9	−17.0	−16.5	−14.07
8	−16.2	−16.3	−16.5	−16.7	−16.7	−16.5	−16.1	−16.1	−15.8	−15.3	−15.3	−15.1	−14.7	−14.8	−14.9	−15.0	−15.1	−15.2	−14.8	−15.3	−15.8	−15.2	−15.5	−15.1	−15.58
9	−14.2	−13.9	−13.7	−13.3	−12.8	−12.4	−12.3	−11.8	−11.0	−9.8	−8.8	−8.0	−8.0	−7.5	−7.9	−8.0	−8.4	−8.7	−8.7	−8.6	−8.6	−8.6	−8.7	−8.2	−10.08
10	−8.3	−8.7	−9.0	−11.0	−11.0	−10.1	−9.3	−9.1	−9.0	−9.1	−9.1	−9.0	−8.3	−8.3	−8.9	−9.0	−9.7	−10.2	−10.7	−11.0	−11.2	−11.4	−11.8	−11.8	−9.79
11	−11.5	−11.2	−11.2	−11.2	−11.2	−11.0	−10.8	−10.5	−10.2	−9.8	−9.7	−9.5	−9.2	−9.1	−8.9	−9.0	−9.0	−9.1	−9.1	−9.2	−9.4	−9.4	−9.3	−9.3	−9.91
12	−9.0	−8.7	−8.4	−8.9	−8.0	−7.8	−7.7	−7.2	−6.8	−6.3	−6.0	−5.4	−5.0	−4.5	−4.2	−4.3	−4.7	−5.0	−5.4	−5.4	−5.2	−5.1	−5.1	−5.2	−6.20
13	−5.4	−5.7	−6.5	−6.8	−6.7	−7.5	−8.1	−8.5	−9.0	−9.3	−9.8	−10.7	−11.2	−12.0	−12.8	−13.5	−14.2	−15.0	−16.0	−16.7	−17.3	−17.8	−19.0	−19.3	−11.62
14	−19.5	−19.7	−19.7	−18.3	−18.3	−18.0	−17.2	−17.0	−16.0	−14.4	−14.0	−13.5	−13.6	−13.2	−12.4	−12.3	−12.7	−11.8	−10.5	−10.3	−9.9	−9.2	−9.2	−9.1	−14.16
15	−8.9	−8.7	−8.9	−9.3	−9.2	−9.2	−9.4	−9.0	−8.5	−8.7	−8.5	−7.5	−6.9	−6.5	−7.2	−8.2	−9.5	−9.2	−9.0	−10.7	−11.5	−11.7	−12.1	−12.7	−9.21
16	−13.7	−14.5	−15.0	−15.2	−15.7	−16.0	−16.8	−16.3	−16.0	−15.3	−15.0	−15.0	−15.2	−16.0	−16.9	−16.7	−16.7	−16.5	−16.5	−16.5	−16.9	−17.0	−17.0	−16.8	−15.95
17	−16.6	−16.5	−16.3	−16.2	−16.1	−16.0	−15.9	−15.5	−15.0	−14.4	−14.4	−14.7	−15.4	−15.4	−15.5	−15.5	−15.7	−15.8	−15.6	−16.2	−16.7	−16.4	−16.2	−16.1	−15.75
18	−16.0	−15.6	−15.3	−15.3	−15.4	−15.2	−15.2	−15.0	−14.7	−13.7	−13.3	−13.0	−12.6	−12.4	−12.4	−11.6	−11.9	−11.9	−12.0	−12.0	−11.9	−12.0	−12.1	−12.2	−13.45
19	−12.2	−12.2	−12.3	−12.8	−12.3	−12.3	−12.2	−12.1	−11.8	−11.5	−11.3	−10.7	−10.2	−10.2	−10.4	−10.7	−10.8	−10.8	−10.9	−11.0	−11.4	−12.0	−12.1	−12.2	−11.50
20	−11.1	−11.8	−12.2	−13.2	−14.0	−14.6	−13.5	−13.2	−12.3	−11.8	−11.6	−11.4	−11.2	−11.2	−11.7	−11.7	−11.8	−11.9	−12.0	−12.0	−13.0	−13.3	−13.5	−14.2	−12.42
21	−14.2	−13.3	−13.3	−13.3	−12.0	−11.9	−11.6	−11.9	−11.5	−10.9	−10.7	−8.7	−8.0	−8.0	−8.2	−8.6	−9.4	−9.0	−9.5	−12.0	−12.0	−12.4	−12.7	−12.8	−11.08
22	−12.7	−12.7	−12.7	−12.8	−12.8	−12.7	−12.6	−12.5	−12.3	−12.2	−12.0	−11.8	−11.8	−12.5	−13.2	−13.2	−13.8	−14.0	−15.0	−15.6	−15.8	−16.8	−17.9	−17.5	−13.62
23	−17.0	−16.9	−17.3	−17.7	−18.0	−18.6	−18.9	−18.9	−19.1	−19.4	−19.1	−19.6	−19.8	−20.3	−20.0	−19.6	−20.1	−20.5	−21.6	−22.4	−22.8	−23.0	−23.1	−23.5	−19.88
24	−23.7	−24.0	−24.5	−25.0	−25.2	−25.3	−25.2	−23.5	−20.7	−20.1	−20.4	−20.5	−20.6	−20.7	−21.0	−21.0	−21.0	−21.2	−21.5	−21.5	−21.4	−21.3	−21.3	−21.4	−22.17
25	−21.8	−21.9	−21.4	−20.8	−19.8	−18.8	−18.0	−17.1	−16.6	−16.3	−16.3	−16.3	−16.2	−15.3	−14.8	−15.0	−15.1	−14.8	−14.3	−14.1	−13.7	−13.3	−13.3	−13.3	−16.60
26	−13.0	−13.8	−14.0	−14.9	−15.0	−14.8	−13.7	−13.8	−13.8	−13.8	−14.0	−13.7	−13.0	−13.1	−13.4	−14.0	−14.6	−15.0	−15.2	−15.5	−15.3	−15.0	−15.2	−15.7	−14.22
27	−15.4	−15.9	−16.3	−16.1	−15.5	−14.9	−14.7	−14.2	−13.6	−12.4	−12.5	−12.4	−12.0	−11.8	−11.8	−11.8	−11.7	−11.8	−11.8	−11.4	−11.2	−11.2	−11.1	−11.0	−13.03
28	−11.0	−11.0	−11.0	−10.7	−10.6	−10.3	−10.3	−10.7	−10.2	−9.2	−9.2	−9.5	−9.4	−9.8	−10.3	−10.4	−11.2	−11.5	−12.6	−12.7	−13.2	−13.2	−13.2	−13.3	−11.02
M.	−13.60	−13.63	−13.76	−13.83	−13.80	−13.70	−13.50	−13.25	−12.81	−12.39	−12.31	−12.14	−11.97	−11.96	−12.11	−12.23	−12.57	−12.66	−12.77	−13.06	−13.21	−13.26	−13.45	−13.52	−12.98

März 1909. **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	-13.4	-13.4	-13.7	-13.8	-13.7	-13.4	-13.4	-12.8	-11.7	-10.8	-10.5	-10.0	-8.8	-9.0	-9.9	-10.9	-12.0	-12.3	-11.6	-11.5	-11.4	-11.1	-10.8	-10.6	-11.60
2	-11.7	-11.6	-13.0	-13.9	-14.2	-14.8	-14.9	-15.0	-15.0	-14.6	-14.2	-13.7	-13.4	-13.5	-13.8	-14.1	-14.5	-15.0	-15.8	-16.9	-17.5	-18.0	-18.2	-18.7	-14.98
3	-18.9	-19.0	-19.2	-19.2	-19.3	-19.4	-19.4	-19.2	-18.9	-18.2	-17.6	-16.9	-15.4	-14.8	-14.0	-13.6	-13.2	-13.5	-14.5	-15.0	-15.2	-15.2	-15.1	-15.0	-17.11
4	-16.2	-16.4	-16.5	-16.5	-16.2	-15.8	-14.7	-14.3	-14.2	-14.2	-14.0	-13.3	-12.3	-12.0	-11.8	-11.9	-12.5	-13.1	-13.2	-13.5	-13.6	-13.6	-14.0	-14.2	-14.07
5	-14.5	-15.0	-15.4	-15.6	-15.8	-15.9	-15.7	-15.4	-15.1	-14.8	-14.5	-14.7	-15.1	-15.5	-16.0	-16.3	-17.0	-17.8	-18.3	-19.0	-19.9	-20.1	-20.2	-20.3	-16.98
6	-20.2	-20.1	-19.8	-19.2	-18.3	-17.4	-16.6	-15.9	-15.0	-14.5	-13.8	-13.0	-12.4	-12.0	-11.6	-11.3	-11.3	-11.4	-11.5	-11.1	-10.8	-11.2	-11.8	-12.1	-14.26
7	-12.2	-12.2	-11.8	-11.2	-10.3	-9.2	-8.6	-8.2	-7.9	-7.7	-7.8	-8.1	-8.5	-8.7	-8.0	-7.7	-8.0	-8.3	-8.9	-9.4	-9.7	-9.5	-9.2	-9.2	-9.18
8	-9.4	-9.4	-9.5	-9.6	-9.4	-9.0	-8.6	-8.2	-8.1	-8.2	-9.0	-9.7	-9.8	-11.0	-11.5	-12.0	-12.0	-12.1	-12.3	-12.4	-12.4	-12.2	-11.8	-11.2	-10.37
9	-11.2	-11.6	-12.0	-12.5	-12.7	-12.9	-12.9	-12.4	-11.6	-9.9	-9.7	-8.5	-7.8	-7.5	-7.5	-7.8	-8.1	-8.5	-9.0	-9.1	-9.2	-9.3	-9.3	-9.3	-10.01
10	-9.2	-9.1	-9.2	-9.2	-9.0	-8.9	-8.2	-7.0	-5.2	-4.2	-3.6	-2.7	-2.7	-4.1	-4.3	-5.0	-5.4	-6.0	-7.0	-7.1	-7.3	-7.3	-7.3	-7.4	-6.52
11	-7.8	-7.5	-7.7	-8.0	-7.7	-7.6	-7.6	-7.5	-7.1	-6.8	-6.8	-5.9	-5.9	-5.9	-6.5	-7.1	-7.8	-8.7	-9.0	-9.3	-9.9	-10.2	-10.3	-10.7	-7.85
12	-10.9	-11.0	-11.0	-11.1	-11.1	-11.2	-11.3	-11.0	-10.7	-10.2	-9.9	-9.2	-9.0	-9.1	-9.2	-9.7	-10.0	-10.2	-10.9	-11.1	-11.5	-11.7	-11.7	-11.8	-10.60
13	-11.7	-11.3	-11.3	-11.5	-11.7	-12.0	-12.3	-12.0	-10.7	-9.5	-10.3	-11.4	-12.4	-13.0	-13.1	-13.8	-14.2	-14.5	-14.8	-15.0	-15.1	-15.3	-15.9	-16.1	-12.87
14	-16.3	-16.3	-16.1	-16.1	-16.4	-16.4	-16.3	-16.0	-15.0	-14.2	-13.0	-12.7	-12.1	-12.0	-12.7	-13.5	-14.5	-15.5	-16.2	-16.8	-17.0	-17.0	-16.9	-16.8	-15.24
15	-16.7	-16.5	-16.2	-16.0	-15.7	-15.3	-15.0	-14.2	-13.8	-13.6	-13.6	-13.8	-14.8	-15.1	-15.1	-15.1	-15.7	-16.2	-16.4	-17.0	-17.3	-17.3	-17.3	-17.6	-15.64
16	-17.5	-17.9	-18.0	-17.9	-17.9	-17.9	-17.5	-17.1	-16.5	-15.8	-14.8	-14.0	-13.8	-13.4	-13.3	-13.6	-14.5	-15.0	-15.8	-16.3	-16.6	-16.7	-16.9	-17.8	-16.09
17	-18.0	-18.5	-19.0	-18.9	-18.6	-17.9	-16.9	-16.0	-15.2	-14.7	-14.4	-13.8	-13.2	-13.4	-14.2	-14.6	-14.7	-14.8	-15.0	-15.1	-15.2	-15.2	-15.1	-15.2	-15.78
18	-15.2	-15.1	-15.0	-14.9	-15.1	-15.5	-15.4	-14.5	-13.0	-11.8	-10.8	-10.0	-9.1	-8.6	-8.0	-7.8	-7.1	-7.0	-7.8	-7.5	-7.6	-7.4	-7.0	-7.6	-10.76
19	-7.3	-7.2	-6.9	-6.3	-6.0	-5.9	-5.7	-5.0	-4.4	-3.8	-4.0	-4.3	-4.3	-4.8	-4.5	-5.1	-5.7	-5.7	-5.8	-6.0	-5.8	-5.7	-5.6	-5.3	-5.44
20	-5.1	-5.0	-5.0	-5.1	-5.3	-5.3	-5.2	-4.7	-4.1	-3.6	-3.2	-2.7	-1.9	-1.7	-1.8	-2.0	-2.7	-3.2	-3.6	-3.9	-3.9	-4.0	-4.3	-4.9	-3.84
21	-5.8	-6.2	-7.0	-7.8	-8.4	-8.8	-8.8	-8.7	-8.3	-6.6	-7.5	-8.1	-8.2	-7.3	-6.3	-6.3	-5.7	-5.0	-5.0	-5.2	-6.2	-6.0	-5.0	-4.7	-6.79
22	-4.7	-4.8	-4.9	-5.1	-5.2	-5.3	-5.6	-5.5	-5.5	-5.5	-5.0	-4.5	-4.8	-5.8	-5.5	-5.7	-6.0	-6.3	-6.4	-6.7	-7.0	-7.0	-7.0	-7.0	-5.68
23	-7.0	-7.0	-7.0	-6.9	-6.9	-6.9	-6.8	-6.4	-6.0	-5.5	-5.2	-4.7	-4.0	-4.0	-4.1	-4.6	-5.5	-5.7	-6.0	-6.5	-6.9	-6.9	-6.9	-6.9	-6.01
24	-7.1	-7.3	-7.4	-7.4	-7.4	-7.4	-7.4	-7.0	-6.4	-5.8	-5.4	-5.2	-5.1	-5.3	-5.8	-6.2	-6.2	-6.7	-7.2	-7.3	-7.4	-7.5	-7.7	-8.0	-6.78
25	-8.6	-8.3	-7.8	-7.3	-7.0	-6.8	-6.6	-6.5	-6.2	-5.2	-5.0	-4.4	-3.8	-3.8	-4.1	-4.5	-5.2	-5.2	-5.3	-6.0	-6.2	-6.3	-6.8	-7.2	-6.00
26	-7.3	-7.4	-7.7	-8.3	-9.0	-9.1	-9.1	-9.0	-8.7	-8.5	-9.0	-9.4	-9.6	-9.8	-10.1	-10.5	-10.9	-11.2	-11.4	-11.7	-12.1	-12.2	-12.0	-11.8	-9.82
27	-11.5	-11.4	-11.1	-11.0	-10.8	-10.5	-10.2	-10.0	-9.9	-9.9	-9.8	-9.5	-9.5	-9.7	-10.0	-10.1	-10.5	-11.0	-11.8	-12.5	-12.9	-13.0	-13.8	-14.2	-11.04
28	-14.8	-13.8	-13.7	-13.3	-12.0	-11.0	-9.9	-9.2	-8.8	-7.9	-7.3	-6.7	-5.1	-4.4	-4.0	-3.7	-3.4	-3.5	-3.7	-3.8	-3.4	-3.5	-3.6	-3.6	-7.23
29	-3.1	-2.8	-2.8	-2.2	-2.2	-1.8	-1.7	-1.0	-0.4	-0.1	0.0	0.4	0.7	0.4	0.0	-0.3	-0.7	-1.2	-1.6	-1.9	-2.2	-2.6	-3.0	-3.5	-1.10
30	-4.0	-4.5	-4.1	-3.7	-3.3	-2.8	-2.5	-2.2	-1.8	-1.5	-1.7	-1.8	-2.0	-3.2	-4.5	-5.6	-6.0	-6.5	-7.0	-7.4	-7.7	-8.1	-8.5	-9.0	-4.56
31	-9.4	-9.8	-10.1	-9.8	-9.4	-9.0	-8.7	-8.4	-8.0	-7.7	-7.0	-6.1	-5.3	-5.0	-4.8	-4.5	-4.5	-4.4	-4.3	-4.4	-4.4	-4.5	-4.7	-4.5	-6.61
M.	-11.16	-11.22	-11.29	-11.27	-11.16	-10.99	-10.76	-10.33	-9.78	-9.20	-8.95	-8.63	-8.37	-8.45	-8.58	-8.87	-9.21	-9.53	-9.89	-10.21	-10.43	-10.50	-10.58	-10.73	-10.00

April 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel*
1	—	—	—	—	—	—	-3.1	—	—	-2.8	—	—	-2.0	—	—	-3.8	—	—	—	—	-7.8	—	—	—	-3.90
2	—	—	—	—	—	—	-8.2	—	—	-8.8	—	—	-8.9	—	—	-13.5	—	—	—	—	-14.8	—	—	—	-10.84
3	—	—	—	—	—	—	-16.3	—	—	-15.6	—	—	-16.6	—	—	-16.8	—	—	—	—	-18.8	—	—	—	-16.82
4	—	—	—	—	—	—	-17.8	—	—	-17.5	—	—	-12.4	—	—	-7.8	—	—	—	—	-5.2	—	—	—	-12.14
5	—	—	—	—	—	—	-3.4	—	—	-2.4	—	—	-2.4	—	—	-3.8	—	—	—	—	-3.4	—	—	—	-3.08
6	—	—	—	—	—	—	-4.4	—	—	-3.9	—	—	-4.4	—	—	-4.1	—	—	—	—	-4.2	—	—	—	-4.20
7	—	—	—	—	—	—	-5.3	—	—	-4.7	—	—	-3.8	—	—	-5.0	—	—	—	—	-4.9	—	—	—	-4.74
8	—	—	—	—	—	—	-1.0	—	—	-1.8	—	—	-2.0	—	—	-2.9	—	—	—	—	-3.8	—	—	—	-2.30
9	—	—	—	—	—	—	-0.2	—	—	-0.3	—	—	0.6	—	—	0.6	—	—	—	—	-1.5	—	—	—	-0.16
10	—	—	—	—	—	—	-2.0	—	—	-1.6	—	—	-0.2	—	—	-0.7	—	—	—	—	-2.6	—	—	—	-1.42
11	—	—	—	—	—	—	-1.9	—	—	0.0	—	—	0.3	—	—	0.2	—	—	—	—	-3.8	—	—	—	-1.04
12	—	—	—	—	—	—	-3.6	—	—	-2.7	—	—	-4.7	—	—	-5.6	—	—	—	—	-7.0	—	—	—	-4.72
13	—	—	—	—	—	—	-7.2	—	—	-6.4	—	—	-6.2	—	—	-6.2	—	—	—	—	-6.4	—	—	—	-6.48
14	—	—	—	—	—	—	-5.6	—	—	-7.0	—	—	-5.6	—	—	-4.3	—	—	—	—	-4.0	—	—	—	-5.80
15	—	—	—	—	—	—	-4.1	—	—	-3.4	—	—	-1.9	—	—	-1.8	—	—	—	—	-2.2	—	—	—	-2.58
16	—	—	—	—	—	—	-2.1	—	—	-1.8	—	—	-0.3	—	—	-0.1	—	—	—	—	-1.2	—	—	—	1.10
17	—	—	—	—	—	—	-1.5	—	—	-0.3	—	—	1.1	—	—	1.8	—	—	—	—	0.6	—	—	—	0.84
18	—	—	—	—	—	—	1.4	—	—	1.0	—	—	2.2	—	—	1.3	—	—	—	—	-0.7	—	—	—	1.04
19	—	—	—	—	—	—	-0.5	—	—	0.0	—	—	1.5	—	—	2.8	—	—	—	—	1.6	—	—	—	1.08
20	—	—	—	—	—	—	-0.4	—	—	-1.2	—	—	-0.5	—	—	-2.1	—	—	—	—	-4.9	—	—	—	-1.82
21	—	—	—	—	—	—	-4.8	—	—	-1.1	—	—	-0.2	—	—	-0.4	—	—	—	—	-1.3	—	—	—	-1.56
22	—	—	—	—	—	—	-0.3	—	—	0.8	—	—	1.9	—	—	2.6	—	—	—	—	-0.4	—	—	—	0.92
23	—	—	—	—	—	—	-0.2	—	—	1.0	—	—	1.8	—	—	1.3	—	—	—	—	-0.2	—	—	—	0.74
24	—	—	—	—	—	—	1.9	—	—	3.5	—	—	5.2	—	—	5.0	—	—	—	—	2.5	—	—	—	3.62
25	—	—	—	—	—	—	2.0	—	—	2.1	—	—	3.8	—	—	3.2	—	—	—	—	0.8	—	—	—	2.38
26	—	—	—	—	—	—	2.0	—	—	3.1	—	—	5.0	—	—	3.8	—	—	—	—	1.7	—	—	—	3.12
27	—	—	—	—	—	—	0.7	—	—	3.6	—	—	3.3	—	—	4.0	—	—	—	—	3.8	—	—	—	3.08
28	—	—	—	—	—	—	-4.7	—	—	-4.6	-4.5	-3.9	-3.8	-4.1	-4.0	-4.0	-4.5	-4.9	-5.0	-5.0	-5.2	-5.3	-5.3	-5.3	-4.46
29	-5.5	-6.2	-6.2	-6.0	-5.4	-5.0	-4.5	-3.7	-3.0	-2.3	-2.5	-2.0	-1.3	-1.0	-1.3	-1.5	-2.0	-2.3	-3.2	-4.0	-4.2	-4.0	-3.7	-3.7	-2.76
30	-3.6	-3.6	-3.7	-3.8	-4.9	-4.9	-5.4	-7.0	-8.4	-8.5	-8.2	-7.8	-7.0	-6.9	-7.0	-7.6	-7.4	-7.9	-7.7	-8.8	-9.1	-9.2	-9.5	-10.0	-7.52
M.	—	—	—	—	—	—	-3.88	—	—	-2.72	—	—	-1.92	—	—	-2.16	—	—	—	—	-3.55	—	—	—	—

* Mittel 1.–28. aus den 5 Ablesungen.

Mai 1909. **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−10.0	−10.1	−10.3	−10.7	−11.0	−11.2	−11.2	−10.9	−10.2	−9.9	−9.3	−8.7	−8.1	−8.0	−8.4	−8.4	−8.5	−8.7	−9.1	−9.5	−9.6	−10.0	−10.2	−10.5	−9.69
2	−12.4	−12.5	−12.5	−12.5	−13.0	−13.3	−13.1	−12.8	−12.1	−11.6	−11.2	−11.0	−10.8	−11.8	−12.3	−12.0	−12.3	−13.3	−13.0	−12.8	−12.7	−12.6	−12.5	−12.8	−12.37
3	−12.5	−12.8	−12.5	−12.8	−13.0	−13.0	−12.8	−12.2	−11.4	−10.8	−10.8	−10.8	−10.6	−10.4	−10.5	−10.5	−10.3	−10.3	−10.4	−10.7	−10.8	−10.8	−11.0	−11.0	−11.35
4	−11.0	−11.0	−10.6	−9.4	−9.0	−8.3	−7.8	−7.0	−6.7	−6.5	−6.3	−6.8	−6.8	−6.9	−7.2	−7.8	−7.3	−7.3	−7.5	−7.8	−7.6	−6.7	−6.0	−5.5	−7.70
5	−4.6	−4.2	−4.0	−3.5	−3.0	−2.8	−2.6	−2.6	−2.7	−2.8	−3.1	−3.0	−2.4	−2.1	−2.2	−2.0	−1.8	−2.0	−2.6	−2.3	−2.0	−1.5	−1.9	−2.2	−2.66
6	−2.2	−2.4	−2.4	−2.4	−2.3	−2.1	−2.0	−1.9	−1.8	−1.6	−1.2	−0.8	−0.5	−0.4	−0.3	−0.3	−0.3	−0.3	−0.3	−0.5	−0.5	−0.5	−0.1	−1.1	−1.16
7	0.3	0.2	0.0	−0.3	−0.9	−0.8	−0.9	−1.1	−1.2	−1.2	−1.2	−1.3	−1.2	−0.9	−0.4	−0.3	−0.2	−0.2	−0.9	−1.6	−1.6	−1.7	−1.7	−1.6	−0.86
8	−1.9	−2.0	−2.0	−2.1	−2.2	−2.1	−1.8	−2.0	−2.5	−1.9	−1.5	−1.1	−1.0	−1.1	−1.7	−1.5	−1.8	−1.4	−2.0	−3.0	−4.4	−4.2	−4.4	−4.8	−2.27
9	−4.8	−4.8	−4.8	−4.5	−4.0	−3.6	−3.2	−2.7	−2.0	−1.6	−1.1	−0.5	−0.2	−0.1	−0.4	−0.8	−1.7	−2.0	−3.1	−3.7	−3.7	−3.6	−3.5	−3.5	−2.66
10	−3.5	−3.5	−3.5	−3.4	−3.2	−2.8	−1.8	−1.0	−1.0	−1.2	−0.2	−0.8	−0.3	−1.4	−1.7	−2.0	−2.0	−2.0	−2.2	−2.3	−2.7	−2.7	−2.9	−2.7	−2.12
11	−2.6	−2.8	−2.9	−3.0	−3.0	−2.9	−1.7	−1.2	−1.0	−1.2	−0.5	0.5	0.6	−0.3	−1.2	0.0	−1.0	−1.8	−1.5	−2.8	−2.6	−2.7	−2.8	−2.9	−1.70
12	−2.8	−2.3	−2.3	−2.3	−2.1	−1.0	0.0	0.5	0.8	0.6	1.0	2.0	3.1	3.6	3.7	4.0	3.9	3.8	3.0	2.2	1.8	1.2	0.5	−0.2	0.90
13	−0.4	−0.5	−0.6	−1.0	−1.2	−1.5	−1.6	−1.2	−0.3	1.0	0.7	1.0	1.1	0.9	0.3	−0.5	−1.2	−1.5	−1.8	−2.0	−2.1	−2.0	−2.0	−2.4	−0.78
14	−2.6	−2.7	−2.8	−3.0	−3.2	−3.3	−3.4	−3.8	−3.2	−3.1	−2.8	−2.0	−1.0	−0.9	−0.7	−1.0	−1.8	−2.4	−3.0	−3.8	−4.0	−4.0	−4.0	−4.1	−2.75
15	−4.3	−4.8	−4.3	−4.3	−4.1	−3.9	−3.4	−2.7	−1.3	0.4	1.0	1.5	1.6	2.0	2.0	2.4	1.6	1.0	0.2	−0.8	−0.9	−1.0	−1.0	−1.0	−0.98
16	−1.0	−0.9	−0.7	−0.3	0.0	0.6	1.4	1.9	2.3	2.6	2.8	3.8	4.2	4.0	4.0	3.7	3.2	2.8	2.4	2.1	2.2	1.8	1.5	1.2	1.90
17	1.0	0.8	0.8	0.8	0.8	1.5	2.2	2.7	3.2	4.2	4.1	4.1	5.0	4.9	4.5	4.2	3.5	2.5	0.5	−0.3	−0.6	−0.6	−0.9	−1.3	1.98
18	−1.8	−2.3	−2.4	−2.5	−2.3	−2.1	−1.7	−1.4	−1.0	−0.4	0.2	1.0	2.6	2.7	2.6	2.0	1.3	1.0	0.6	0.2	−0.1	−0.6	−0.8	−0.9	−0.25
19	−0.9	−0.7	−0.7	−0.7	−0.2	0.7	1.5	1.9	2.2	2.5	2.8	3.3	4.6	5.0	4.7	4.3	4.2	4.0	3.7	2.0	1.4	1.1	0.9	0.6	2.01
20	0.7	0.9	0.9	1.0	1.1	2.0	3.6	4.0	4.5	4.9	5.1	5.3	5.6	5.9	6.0	6.1	6.6	6.0	6.0	5.7	5.4	5.0	4.6	4.0	4.20
21	3.7	3.7	3.6	3.4	3.8	4.3	5.7	6.2	6.8	6.9	7.3	8.0	9.0	9.0	8.2	9.0	8.5	7.8	6.8	6.0	5.4	5.2	5.1	4.9	6.20
22	4.7	4.0	3.7	3.4	3.5	3.7	4.0	4.0	4.3	5.0	5.3	6.1	6.6	6.7	7.0	5.0	3.2	4.5	5.1	4.7	4.6	4.5	4.3	4.2	4.67
23	4.1	3.9	3.8	3.6	3.4	3.8	5.0	5.5	6.1	6.4	7.0	6.2	7.4	7.0	6.4	6.1	6.9	7.0	6.8	6.1	5.9	5.6	5.2	5.0	5.59
24	4.9	4.7	4.4	4.4	4.7	5.0	5.6	6.0	6.8	7.7	8.4	9.0	9.3	8.7	7.6	7.0	7.0	7.0	6.7	6.3	5.3	5.0	4.7	4.4	6.28
25	4.4	4.6	4.7	4.8	5.0	6.0	6.8	7.5	8.5	9.2	10.2	11.0	11.1	11.8	11.0	10.4	10.0	8.5	7.0	4.7	3.0	0.3	−0.7	−1.2	6.61
26	−2.0	−2.8	−2.8	−2.6	−2.3	−2.0	−1.8	−1.9	−1.9	−1.7	−1.0	−0.9	−0.9	−1.0	−1.6	−2.0	−2.0	−3.1	−3.8	−4.0	−4.7	−5.2	−5.8	−5.8	−2.59
27	−5.2	−5.3	−5.8	−5.0	−4.8	−4.5	−4.2	−4.0	−3.3	−3.2	−2.7	−2.1	−1.8	−1.8	−1.5	−1.6	−2.0	−3.3	−3.7	−4.0	−4.3	−4.2	−4.1	−4.0	−3.58
28	−3.9	−3.7	−3.9	−4.1	−4.1	−4.0	−3.8	−3.0	−2.6	−2.8	−2.2	−1.2	−1.3	−1.8	−2.2	−2.1	−2.3	−2.8	−2.9	−3.2	−3.5	−3.5	−3.0	−3.0	−2.95
29	−3.0	−3.0	−3.0	−3.0	−3.0	−2.4	−1.6	−1.3	−0.7	−0.7	−0.9	−0.9	−1.2	−1.3	−1.0	−1.3	−1.9	−1.7	−1.4	−1.7	−1.8	−1.7	−1.9	−2.0	−1.77
30	−2.0	−1.9	−1.9	−1.9	−2.0	−2.0	−2.0	−1.6	−1.2	−0.5	0.0	0.2	0.3	0.3	0.3	0.3	0.2	0.1	−0.1	−0.5	−0.8	−0.9	−0.9	−0.7	−0.80
31	−0.7	−0.7	−0.9	−0.9	−0.6	−0.3	0.2	1.4	1.8	2.4	3.0	3.8	4.2	5.2	6.0	6.0	6.0	6.0	6.0	5.0	4.6	4.1	4.0	4.0	2.90
M.	−2.83	−2.40	−2.43	−2.41	−2.33	−1.99	−1.50	−1.10	−0.67	−0.29	0.06	0.48	0.91	0.89	0.68	0.55	0.25	−0.08	−0.45	−1.04	−1.35	−1.51	−1.65	−1.79	−0.90

Juni 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	3.9	3.7	3.6	3.6	3.9	5.0	5.2	5.8	6.0	6.3	7.0	7.8	8.2	8.7	8.9	9.2	9.0	8.6	8.2	7.1	6.3	5.8	5.4	5.0	6.33
2	4.9	4.7	4.5	4.5	5.0	6.0	6.8	7.1	7.7	7.8	8.2	9.0	9.6	10.0	10.4	10.0	9.8	9.7	9.0	8.0	7.6	7.4	7.2	7.0	7.58
3	6.6	6.3	6.1	6.1	6.1	6.8	7.8	7.6	7.4	9.1	9.3	10.2	10.5	10.7	10.8	10.2	10.2	9.4	8.5	7.5	6.8	6.2	6.3	6.4	8.04
4	6.3	6.0	6.0	6.0	6.0	6.0	6.4	7.2	7.2	7.6	7.7	8.0	8.0	8.0	7.0	6.0	4.5	4.0	3.0	2.4	2.4	2.6	2.3	2.0	5.53
5	1.8	1.6	1.5	1.4	1.6	2.1	3.4	4.5	4.7	5.0	6.3	7.2	7.3	8.3	6.7	6.2	4.4	1.8	1.0	0.0	−0.5	−0.7	−0.8	−0.9	3.08
6	−1.0	−1.3	−1.2	−1.3	−1.3	−1.3	−1.2	−1.1	−1.0	−0.3	0.1	0.9	1.6	1.8	1.8	1.2	1.2	0.6	0.2	−0.4	−1.2	−1.2	−1.2	−1.5	−0.30
7	−1.3	−1.1	−1.0	−1.0	−1.0	−0.9	−0.5	−0.2	−0.3	−0.4	−0.2	0.1	0.4	0.6	1.2	0.7	−0.3	−0.6	−0.9	−0.8	−0.8	−1.0	−1.0	−1.0	−0.47
8	−1.1	−1.1	−1.1	−0.9	−0.8	−0.6	−0.3	0.0	1.0	1.8	1.6	1.6	1.8	1.6	0.1	0.3	0.8	0.8	0.4	−0.2	−0.2	−0.1	0.2	0.4	0.25
9	0.3	0.3	0.3	0.3	0.4	0.7	0.7	1.0	1.9	2.9	3.5	4.0	4.4	4.4	3.8	2.0	1.8	1.7	1.1	1.0	0.8	0.8	0.9	1.0	1.67
10	1.0	1.0	0.9	0.7	0.8	1.0	1.1	1.7	2.2	3.6	4.0	4.8	5.5	5.3	4.3	4.0	3.4	2.5	1.9	1.2	0.8	0.7	0.3	0.0	2.20
11	−0.2	−0.3	−0.5	−0.8	−0.9	−1.0	−1.3	−1.3	−1.5	−1.0	−0.5	0.0	0.4	−0.1	−0.2	−0.6	−1.4	−1.7	−1.6	−1.3	−1.2	−1.2	−1.2	−1.2	−0.90
12	−1.2	−1.2	−1.2	−1.4	−1.4	−1.4	−1.3	−1.9	−1.3	−1.1	−1.0	−1.1	−1.2	−2.0	−2.6	−3.0	−3.1	−3.8	−4.7	−4.8	−4.8	−4.8	−4.9	−5.0	−2.53
13	−5.0	−5.1	−5.1	−5.3	−5.3	−5.0	−4.8	−4.3	−4.0	−3.9	−3.8	−3.6	−3.4	−3.3	−3.2	−3.3	−3.5	−3.8	−4.0	−4.1	−4.1	−4.2	−4.3	−4.3	−4.20
14	−4.2	−4.2	−4.3	−4.4	−4.4	−4.1	−3.9	−3.9	−3.6	−2.8	−2.6	−2.4	−2.1	−2.3	−2.4	−2.4	−2.2	−2.8	−2.6	−2.8	−2.7	−2.6	−2.8	−3.0	−3.13
15	−3.1	−3.2	−3.2	−3.1	−3.0	−2.0	−0.7	−0.4	0.0	0.2	0.5	1.3	2.0	2.1	2.1	2.7	2.7	2.6	2.7	2.5	1.8	1.5	1.2	1.1	0.35
16	1.0	1.1	1.2	1.0	1.0	1.0	1.2	2.0	2.7	3.6	3.0	2.3	0.8	0.4	0.4	−0.6	−0.4	−0.3	−0.3	−0.3	−0.2	−0.2	−0.3	−0.5	0.82
17	−0.7	−0.9	−1.2	−1.4	−1.4	−1.3	−1.2	−1.1	−0.9	−0.6	−0.5	−0.4	−0.2	−0.1	0.0	−0.1	−0.1	−0.1	−0.1	0.0	0.2	0.2	0.1	0.0	−0.49
18	0.0	0.0	0.0	−0.1	−0.2	−0.7	−0.3	0.1	0.3	0.9	1.0	1.3	2.3	1.9	1.9	1.2	1.6	1.4	0.4	0.7	0.6	0.5	0.8	1.0	0.69
19	1.0	0.8	0.5	0.2	0.3	0.7	1.3	2.3	3.0	3.7	4.0	4.5	5.1	5.7	5.7	5.5	4.9	4.3	3.6	3.2	2.8	2.7	2.3	2.1	2.92
20	2.1	2.1	2.0	2.0	2.1	2.4	2.9	3.1	3.6	4.2	4.5	4.8	5.1	5.7	6.6	6.6	6.4	5.8	5.3	4.7	4.3	4.2	3.7	3.6	4.07
21	3.5	3.0	3.0	3.0	3.2	3.7	3.9	4.5	5.3	6.3	7.0	7.7	8.2	8.6	8.5	8.3	8.3	8.1	7.5	6.0	5.0	4.5	4.1	4.0	5.63
22	3.9	4.0	4.0	3.9	4.0	4.5	5.0	5.7	5.7	5.8	6.0	7.0	7.8	7.7	7.0	6.4	5.5	5.0	4.0	2.8	1.9	1.2	−0.3	−2.0	4.44
23	−2.4	−2.0	−2.8	−3.0	−3.0	−2.8	−2.7	−2.8	−2.5	−1.5	−1.3	−0.6	0.2	0.2	0.0	0.0	0.1	0.3	0.0	−0.7	−1.0	−1.0	−1.2	−1.2	−1.32
24	−1.8	−2.1	−2.1	−2.1	−2.0	−2.0	−1.8	−1.0	−0.3	0.8	1.0	0.6	0.1	0.3	1.7	1.9	2.4	2.1	1.2	0.4	−0.1	−0.2	−0.5	−1.3	−0.20
25	−1.8	−2.2	−2.6	−2.5	−2.4	−2.7	−2.7	−2.6	−2.0	−2.0	−2.0	−1.5	−1.1	−1.1	−1.0	−1.0	−1.5	−1.8	−2.0	−2.3	−2.3	−2.1	−2.0	−2.0	−1.97
26	−2.0	−2.0	−2.0	−2.0	−1.9	−1.2	−0.5	−0.2	−0.2	−0.1	0.0	0.6	1.1	−2.0	−2.3	−2.7	−2.9	−2.7	−2.8	−3.0	−3.2	−3.2	−3.5	−3.2	−1.75
27	−3.1	−3.1	−3.0	−2.9	−2.9	−2.8	−2.2	−2.0	−1.3	−0.8	−0.7	−0.4	−0.1	0.0	0.0	0.0	−0.1	−0.3	−0.7	−0.8	−0.8	−0.8	−0.8	−0.7	−1.26
28	−0.4	−0.4	−0.5	−0.8	−0.1	0.1	0.6	1.1	2.0	2.6	3.0	3.1	3.5	3.3	3.0	3.0	3.0	2.9	2.8	2.0	1.4	1.2	1.1	0.9	1.62
29	0.5	0.3	0.3	0.5	0.7	0.8	1.4	2.2	2.8	2.6	2.0	1.6	1.3	1.3	2.1	2.0	2.1	1.6	1.0	−0.2	−0.9	−1.0	−1.0	−1.2	0.97
30	−1.5	−2.2	−3.0	−3.3	−3.9	−3.9	−3.8	−3.5	−3.0	−2.7	−3.0	−3.0	−2.6	−3.0	−3.5	−3.8	−3.6	−3.2	−3.2	−3.5	−3.8	−4.1	−4.5	−4.7	−3.35
M.	0.20	0.08	−0.03	−0.09	−0.03	0.24	0.60	0.97	1.37	1.92	2.14	2.51	2.82	2.77	2.63	2.33	2.10	1.75	1.30	1.81	0.50	0.37	0.19	0.03	1.14

Juli 1909 **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−4.3	−3.9	−3.7	−3.6	−3.2	−2.8	−2.5	−2.3	−2.2	−2.0	−2.0	−1.9	−1.8	−2.0	−2.1	−2.2	−2.4	−2.8	−3.0	−3.3	−3.5	−3.3	−3.4	−3.6	−2.83
2	−3.6	−3.7	−3.7	−3.5	−3.3	−3.2	−3.2	−2.6	−2.0	−2.2	−2.1	−2.0	−1.7	−1.7	−1.7	−1.6	−1.5	−1.7	−1.7	−2.0	−2.3	−2.0	−1.7	−1.7	−2.35
3	−1.7	−1.7	−1.4	−1.4	−1.3	−1.2	−0.6	−0.3	−0.1	−0.2	0.0	0.1	0.6	0.9	1.0	1.0	0.9	0.8	0.8	0.3	0.3	0.4	0.3	0.3	−0.09
4	0.2	0.1	0.0	0.0	0.3	1.0	1.6	1.7	2.0	3.0	3.4	4.0	4.3	4.2	4.0	4.2	4.0	3.3	2.3	1.6	1.1	1.2	1.3	1.2	2.08
5	0.9	0.7	0.7	0.8	1.2	1.7	2.1	2.5	3.5	3.8	4.1	4.2	5.0	5.2	4.8	4.9	4.2	3.7	3.2	2.7	2.4	2.0	1.8	1.7	2.83
6	1.4	1.3	1.3	1.7	1.8	2.0	2.6	3.0	3.5	4.9	5.7	6.3	6.0	6.6	5.9	5.2	4.0	2.8	2.2	1.8	1.2	1.2	1.5	1.7	3.15
7	1.7	1.9	1.9	1.9	1.8	1.8	1.8	1.8	0.2	−0.6	−1.0	−1.1	−1.2	−1.0	−0.7	−0.7	−1.0	−1.2	−1.4	−1.7	−2.1	−2.2	−2.2	−2.2	−0.23
8	−2.3	−2.3	−2.4	−2.3	−2.4	−2.6	−2.8	−2.8	−2.8	−2.6	−2.4	−2.3	−2.2	−2.2	−2.1	−2.3	−2.4	−2.3	−2.1	−2.1	−2.3	−2.6	−2.7	−2.8	−2.46
9	−3.0	−3.0	−3.0	−3.1	−3.3	−3.4	−3.5	−3.5	−3.2	−2.6	−3.0	−3.2	−3.3	−3.2	−3.1	−3.1	−3.1	−3.0	−2.9	−2.9	−2.8	−2.6	−2.3	−1.8	−2.99
10	−1.4	−1.2	−0.8	−0.5	−0.5	−0.5	−0.8	−0.7	−0.4	−0.4	−0.2	0.0	0.4	0.3	0.2	1.3	1.3	0.4	−0.5	−1.0	−1.8	−2.2	−2.4	−2.7	−0.69
11	−3.0	−2.9	−2.7	−2.4	−2.3	−2.0	−2.0	−2.2	−2.3	−2.4	−2.4	−1.9	−1.6	−1.8	−1.8	−2.1	−2.5	−3.0	−3.4	−3.3	−3.4	−3.6	−3.8	−4.2	−2.63
12	−4.2	−4.2	−4.2	−4.1	−4.0	−3.8	−3.5	−3.2	−3.0	−2.7	−2.9	−2.8	−2.3	−2.3	−2.4	−2.5	−2.6	−2.7	−2.8	−2.9	−3.1	−3.3	−3.5	−3.2	−3.18
13	−3.0	−3.0	−3.0	−3.0	−3.0	−2.9	−2.4	−2.1	−1.9	−1.4	−1.5	−1.0	−0.4	−0.7	−0.7	−0.7	−0.7	−0.8	−1.0	−1.3	−1.6	−1.8	−1.7	−1.5	−1.71
14	−1.2	−1.5	−1.5	−1.3	−1.3	−1.0	−0.7	−0.2	0.2	0.2	0.3	0.5	1.8	1.5	1.5	1.4	1.3	1.3	1.0	1.0	1.0	1.0	1.0	1.0	0.30
15	0.8	0.5	0.1	0.1	0.1	0.8	1.6	1.9	1.9	2.7	3.1	3.1	3.6	3.8	4.0	4.0	3.8	2.8	2.7	1.3	0.8	0.9	1.0	1.0	1.98
16	1.0	1.0	0.8	0.9	1.0	1.3	1.9	2.3	3.0	3.2	3.5	3.8	3.8	4.0	3.3	3.2	3.2	3.0	2.7	2.2	2.1	2.0	2.0	2.1	2.39
17	2.1	2.1	2.1	1.8	1.4	1.7	2.0	2.3	2.6	2.8	2.9	3.2	3.8	3.8	3.8	3.8	3.3	3.9	4.1	4.2	4.5	4.7	4.7	4.7	3.18
18	4.7	4.7	4.6	4.6	4.7	5.0	5.3	5.4	5.8	6.2	7.0	8.0	8.4	8.6	8.6	8.7	8.7	8.7	8.4	8.0	7.3	6.8	6.5	6.3	6.71
19	6.1	6.0	6.0	6.0	6.1	6.5	6.8	7.0	7.1	7.7	8.1	8.3	8.5	8.4	8.4	8.8	8.3	7.8	7.0	6.1	5.8	5.8	5.7	5.5	6.99
20	5.5	5.3	5.3	5.0	4.9	4.9	5.2	5.0	5.6	5.7	5.8	6.0	5.7	5.7	5.3	5.0	4.0	3.9	3.7	3.4	3.2	3.0	2.8	2.7	4.69
21	2.5	2.6	2.6	2.5	3.0	3.5	4.2	5.2	5.9	6.2	6.6	7.2	8.6	8.7	8.4	8.0	7.7	6.7	6.0	4.7	4.4	4.3	4.5	4.4	5.35
22	4.3	4.1	4.0	3.8	3.6	3.8	3.9	4.0	4.5	4.9	5.2	6.0	6.4	7.2	7.3	7.8	7.8	6.5	5.7	5.2	5.0	5.0	4.8	4.8	5.28
23	4.3	4.2	4.1	4.1	4.7	5.7	6.0	7.0	7.0	7.9	9.0	9.9	10.3	10.3	10.7	10.8	10.8	10.0	9.6	9.0	8.2	8.2	8.2	8.0	7.85
24	7.2	6.6	6.1	6.2	6.2	6.7	7.5	7.5	8.0	8.4	7.3	8.7	9.0	8.8	8.9	8.0	7.0	6.3	6.2	6.2	6.2	5.9	5.7	5.6	7.09
25	5.5	5.2	5.1	5.1	5.7	6.0	7.0	7.8	8.3	9.7	10.3	11.0	12.1	12.2	12.2	12.4	12.4	12.2	11.5	10.8	10.2	10.0	9.0	8.5	9.18
26	8.2	6.7	6.5	6.2	4.8	4.0	3.2	4.0	6.0	7.4	8.0	8.8	9.7	10.2	9.5	9.3	8.0	6.0	4.4	2.7	1.0	−0.3	−0.3	−0.1	5.58
27	−0.1	−0.1	−0.2	−0.2	0.0	0.8	2.5	3.2	4.2	5.4	6.0	6.8	7.3	8.0	8.8	8.8	8.7	9.0	8.7	7.1	6.8	6.2	6.1	6.0	4.99
28	6.0	6.1	6.8	6.5	6.7	6.7	6.2	5.2	5.5	6.4	5.2	4.1	3.4	3.5	4.2	4.3	4.3	4.3	4.4	4.5	4.2	3.9	4.0	3.4	4.97
29	2.8	2.0	1.5	1.0	0.5	0.0	−0.9	−0.1	0.3	0.9	1.8	2.6	3.1	3.7	3.7	3.9	3.9	3.0	2.3	2.5	2.3	2.3	2.1	2.0	1.97
30	1.7	1.7	1.0	0.8	0.1	0.5	1.3	2.0	2.8	3.5	4.3	4.8	5.0	5.0	5.0	5.1	5.7	5.6	5.0	4.6	4.5	4.7	4.8	4.2	3.49
31	3.5	3.3	3.1	3.0	3.0	3.0	3.0	3.1	3.1	3.3	3.4	3.7	4.0	4.0	4.8	4.8	4.8	4.9	4.9	4.4	4.2	3.8	3.9	4.4	3.81
M.	1.37	1.25	1.18	1.18	1.19	1.42	1.70	2.00	2.36	2.81	3.02	3.38	3.75	3.86	3.86	3.85	3.61	3.21	2.84	2.38	2.06	1.92	1.86	1.80	2.41

August 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	4.3	3.4	3.0	2.8	2.9	3.1	4.2	4.8	5.8	6.5	7.0	7.6	8.4	8.9	9.2	9.4	9.8	10.4	10.5	10.1	9.5	9.0	9.0	8.7	7.01
2	8.7	8.7	8.6	8.0	8.0	7.6	7.7	8.4	9.2	10.1	9.0	6.7	5.2	4.7	4.8	5.6	5.9	5.7	5.7	5.4	5.2	4.8	3.6	3.8	6.67
3	3.4	3.2	3.1	3.0	2.3	1.9	0.1	0.2	0.4	0.8	0.8	0.5	−0.2	−0.3	−0.3	−0.8	−0.6	−1.0	−1.5	−2.3	−2.8	−2.9	−3.0	−3.2	0.05
4	−4.0	−4.3	−4.3	−4.2	−4.0	−3.5	−3.3	−3.2	−3.0	−2.8	−2.5	−2.0	−1.6	−1.5	−1.5	−1.5	−1.7	−1.8	−1.9	−1.9	−2.0	−1.9	−1.9	−1.9	−2.59
5	−1.8	−1.6	−1.6	−1.5	−1.5	−1.5	−1.4	−1.3	−1.1	−0.2	0.8	1.1	1.4	1.8	3.0	4.0	4.3	4.7	5.0	4.8	3.8	4.0	4.4	4.3	1.41
6	4.0	4.3	4.7	5.1	5.7	5.5	6.3	6.8	7.5	8.1	8.1	8.4	8.9	9.0	9.0	9.5	9.3	8.9	8.5	8.0	7.4	6.7	6.6	6.5	7.20
7	6.2	6.0	6.1	6.0	6.2	7.0	7.1	7.7	7.9	8.6	8.8	9.0	9.0	9.3	8.8	8.7	8.7	8.9	8.8	8.2	8.2	8.0	8.0	7.9	7.88
8	7.8	7.5	7.3	7.1	7.2	7.9	9.1	9.1	9.1	9.8	10.3	11.2	12.6	12.8	13.0	13.0	12.7	12.5	12.3	11.0	10.3	10.3	10.3	10.3	10.19
9	10.2	10.0	9.8	9.7	9.7	10.0	9.9	9.2	9.3	9.2	7.0	9.3	10.6	10.7	7.9	7.0	7.7	7.7	7.7	7.3	7.0	6.6	6.7	6.7	8.62
10	6.6	6.6	6.5	6.4	6.7	6.8	7.0	7.0	6.4	6.6	7.3	7.4	7.7	7.9	7.2	6.8	6.8	6.4	6.2	6.0	4.8	5.9	5.5	5.2	6.67
11	5.3	5.4	5.2	5.4	5.6	5.7	5.3	5.6	5.9	5.8	5.9	6.0	6.1	6.1	6.2	5.5	5.4	5.8	6.0	5.7	5.4	5.2	4.6	4.5	5.57
12	4.1	4.2	4.3	4.0	5.2	6.0	6.5	6.5	6.8	7.2	7.7	8.0	8.4	8.8	9.1	9.1	8.8	8.0	8.0	7.8	7.5	7.3	7.0	7.0	6.97
13	7.1	7.0	6.9	6.8	6.8	6.8	7.2	7.4	7.8	8.4	8.4	8.8	9.0	10.0	10.0	10.1	10.2	8.8	7.8	7.0	6.4	6.5	6.3	6.1	7.82
14	6.1	6.1	6.0	5.7	5.4	5.4	5.5	5.5	5.5	5.8	5.8	5.8	6.0	6.2	6.1	6.0	6.0	6.0	6.0	6.1	6.2	6.0	5.8	5.7	5.86
15	5.4	5.4	5.3	5.3	5.2	5.2	5.6	6.0	6.8	7.6	8.7	9.3	10.2	10.3	10.5	10.5	10.2	9.8	9.0	8.0	7.8	8.0	8.3	8.2	7.77
16	8.1	8.0	7.6	7.6	8.0	8.9	9.4	9.9	11.0	11.1	11.7	12.1	12.2	12.6	12.5	12.5	12.4	11.7	11.0	10.6	8.8	6.8	5.8	5.0	9.74
17	4.8	4.5	5.0	5.1	5.1	4.9	4.9	4.4	4.9	5.8	5.8	7.0	7.5	7.5	7.6	7.9	8.0	8.0	7.7	7.1	6.9	6.9	6.9	6.9	6.30
18	6.8	6.6	6.6	6.6	6.7	6.9	7.4	8.2	9.0	9.4	10.3	10.7	10.4	8.3	8.1	8.7	7.8	6.1	5.3	4.2	2.8	2.8	2.2	2.7	6.86
19	2.6	2.3	2.0	1.8	1.2	1.0	0.8	1.3	2.0	2.6	2.8	3.0	4.0	5.3	5.8	5.3	5.3	5.4	5.3	4.3	3.8	3.9	4.0	3.8	3.30
20	3.1	3.2	3.6	3.6	3.6	4.0	5.6	5.6	6.3	7.5	7.9	8.7	8.6	8.4	8.2	7.8	7.2	6.3	5.6	5.0	4.8	4.7	4.8	4.8	5.79
21	4.5	4.5	4.6	4.8	5.2	5.5	6.7	7.0	7.6	8.2	9.0	9.2	9.9	10.2	10.0	9.8	9.6	8.3	7.8	7.0	6.7	6.3	6.0	5.3	7.21
22	5.0	4.8	4.7	4.5	3.6	2.0	1.3	0.8	0.1	0.0	0.0	0.0	0.1	0.0	0.8	0.8	0.1	−0.2	−0.8	−1.0	−1.2	−1.1	−1.0	−1.5	0.85
23	−2.4	−2.5	−2.7	−2.9	−3.0	−2.7	−2.5	−2.0	−1.8	−0.5	0.8	0.8	1.2	1.7	1.6	1.7	1.8	1.0	0.6	−0.2	−0.7	−0.7	−0.6	−0.6	−0.63
24	−0.7	−0.7	−0.5	−0.7	−0.7	−0.6	0.1	1.8	1.8	2.8	3.8	4.4	4.8	5.0	5.0	4.8	4.8	5.0	4.9	4.3	4.1	4.1	4.1	4.0	2.72
25	4.0	3.8	3.7	3.7	3.9	2.8	3.6	4.0	4.9	6.0	6.7	7.7	8.5	9.0	9.0	9.0	8.8	7.7	7.0	6.3	6.0	6.0	5.1	5.1	5.89
26	4.9	4.5	4.3	4.5	4.2	4.0	4.1	4.3	4.4	4.4	4.4	4.0	3.6	3.0	1.6	1.0	0.5	0.0	0.0	0.3	−0.2	−0.2	−0.9	−1.0	2.51
27	−1.0	−1.0	−0.7	−0.5	−0.5	−0.5	−0.4	−0.6	−0.7	−0.8	−0.6	−0.3	−0.1	−0.1	−0.2	−0.7	−1.0	−1.0	−1.0	−0.8	−0.6	−0.2	−0.1	−0.1	−0.56
28	0.0	0.6	0.0	0.0	0.0	0.0	−0.1	0.1	0.2	0.3	0.8	1.1	1.3	1.6	2.0	2.0	1.9	1.8	1.8	1.7	1.5	1.5	1.5	1.5	0.94
29	1.5	1.6	1.7	1.8	1.8	2.0	2.6	3.5	4.0	4.5	4.8	5.8	6.8	6.8	6.8	6.4	6.2	5.8	4.8	4.3	4.8	4.0	4.0	4.0	4.16
30	4.0	3.8	3.8	3.5	3.3	3.3	3.8	4.0	4.4	4.9	4.9	5.0	4.5	4.2	3.8	3.2	3.7	3.5	2.6	2.8	2.9	2.9	2.8	2.5	3.67
31	2.3	2.1	2.0	1.8	1.8	1.6	1.6	1.6	1.7	1.2	0.4	0.1	0.5	0.7	0.7	0.5	0.3	0.2	−0.2	−0.6	−0.7	−1.3	−1.8	−2.0	0.60
M.	3.90	3.79	3.78	3.70	3.70	3.77	4.05	4.28	4.66	5.18	5.36	5.69	5.97	6.09	5.99	5.92	5.80	5.50	5.18	4.78	4.80	4.16	3.98	3.85	4.72

September 1909. **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−2.0	−2.1	−2.1	−2.2	−2.3	−3.0	−3.9	−3.5	−3.0	−2.7	−2.9	−3.3	−3.0	−3.1	−3.0	−2.9	−3.0	−3.0	−3.0	−3.1	−3.2	−3.9	−3.9	−3.8	−3.00
2	−3.7	−3.6	−4.0	−4.2	−4.2	−4.1	−3.8	−3.5	−3.0	−2.4	−2.2	−2.0	−1.4	−1.5	−2.0	−2.1	−2.6	−2.8	−3.0	−4.0	−4.3	−4.1	−4.0	−4.0	−3.19
3	−3.9	−3.7	−3.4	−3.2	−2.9	−2.8	−1.0	−0.6	0.0	0.1	0.3	0.8	1.1	1.8	2.0	2.0	2.1	1.6	1.2	0.8	0.5	0.4	0.3	0.4	−0.24
4	0.6	0.6	0.5	0.3	0.3	0.4	0.8	1.0	1.5	2.2	2.8	3.2	3.8	3.9	3.9	3.1	2.1	1.7	1.3	0.6	0.0	−0.3	−0.3	−0.6	1.39
5	−1.0	−1.0	−1.0	−1.3	−1.4	−1.8	−1.8	−1.6	−1.2	−1.0	−0.8	−0.8	−0.7	−0.3	−0.3	−0.2	−0.2	−0.8	−1.8	−2.0	−3.4	−2.9	−3.0	−3.1	−1.39
6	−3.4	−3.7	−3.8	−4.2	−4.7	−4.8	−4.7	−4.3	−4.0	−3.8	−3.7	−3.2	−1.3	−1.0	−1.1	−1.0	−0.8	−0.1	−0.1	−0.1	0.2	0.2	0.8	0.7	−2.16
7	0.7	0.7	0.7	0.8	0.8	0.9	1.3	1.7	2.0	2.2	2.3	2.8	3.5	4.0	4.1	4.1	4.1	3.6	2.9	2.7	2.4	2.2	2.0	1.7	2.26
8	1.6	1.4	1.5	1.6	1.7	2.0	2.1	2.5	3.3	3.9	4.3	4.2	5.0	5.4	5.5	5.5	5.3	4.8	4.6	4.2	4.0	4.1	4.1	4.1	3.61
9	4.0	4.1	4.7	4.3	5.0	5.0	5.4	5.8	6.3	6.9	7.5	8.0	8.8	8.8	8.8	8.8	8.8	8.2	7.7	7.3	7.2	7.2	7.6	7.6	6.82
10	7.6	7.5	7.5	7.3	7.2	7.2	8.0	8.8	9.2	9.5	9.9	10.0	10.2	10.1	10.5	10.4	9.4	7.4	6.0	5.6	5.4	4.8	4.2	4.0	7.82
11	3.4	3.2	2.7	2.7	2.8	3.2	4.1	4.7	4.8	5.4	6.0	6.5	7.5	7.1	7.1	7.0	6.5	5.8	5.1	4.5	3.8	3.4	3.0	2.6	4.70
12	2.4	1.9	1.8	1.8	1.8	2.0	2.9	3.2	3.4	3.9	4.8	4.9	6.6	6.5	6.0	6.0	5.4	4.3	3.6	3.0	2.7	2.6	2.3	2.1	3.58
13	2.0	2.0	1.9	2.0	2.0	1.9	2.1	2.7	4.5	3.7	5.1	4.8	4.2	3.0	2.4	1.6	1.3	0.9	0.7	0.2	0.1	0.0	0.0	0.0	2.05
14	−0.1	−0.2	−0.3	−0.4	−0.5	−0.4	0.2	0.9	2.2	1.6	2.2	3.3	3.8	3.9	2.8	2.1	1.4	1.0	0.7	0.4	0.5	0.4	0.3	0.2	1.08
15	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.4	1.6	2.6	3.0	3.7	3.1	1.7	1.4	0.8	0.7	0.5	0.3	0.2	0.0	0.0	0.1	0.0	0.84
16	0.0	0.0	0.1	0.1	0.2	0.8	1.6	2.2	2.4	3.3	3.4	3.2	4.2	4.3	4.4	4.6	4.2	3.8	3.1	2.8	2.5	2.2	2.2	2.1	2.40
17	2.0	2.1	2.2	2.3	2.3	2.8	3.0	3.5	3.7	3.9	4.0	4.7	5.2	5.4	5.3	5.1	5.0	4.6	4.3	4.1	4.1	4.0	4.1	4.0	3.83
18	4.0	4.0	4.0	3.9	3.6	3.6	3.6	4.0	4.3	4.5	4.1	3.6	2.6	1.7	0.7	0.7	0.4	0.5	0.1	0.1	0.1	−0.1	−0.4	−0.5	2.21
19	−0.8	−0.9	−1.0	−1.0	−1.4	−1.7	−1.8	−1.5	−0.9	−0.3	0.2	0.6	0.9	1.1	1.4	1.6	1.5	1.1	0.8	0.1	0.3	0.4	0.3	0.1	−0.04
20	0.1	0.0	−0.1	−0.4	−0.4	−1.0	−1.0	−0.9	0.0	1.1	1.4	2.0	2.5	2.7	3.1	2.3	2.2	2.0	1.5	1.0	0.8	1.0	0.9	0.9	0.90
21	1.0	1.2	1.1	1.1	1.1	1.1	1.1	1.7	2.9	3.6	4.2	5.0	5.4	5.1	5.3	5.1	5.0	4.7	4.0	3.8	3.4	3.3	3.2	3.1	3.19
22	3.1	3.2	3.4	3.5	3.4	3.4	3.8	4.1	4.6	5.1	5.2	5.0	6.4	6.7	6.8	5.7	5.0	4.6	4.0	3.7	3.3	3.3	3.2	3.0	4.31
23	3.2	3.2	3.1	3.3	3.3	3.2	3.6	3.9	4.1	4.6	5.3	6.3	6.7	6.0	5.0	3.4	3.1	3.2	3.2	3.1	3.0	2.9	2.3	1.9	3.79
24	1.9	1.7	1.3	1.3	1.5	1.9	1.6	1.7	2.0	2.4	2.2	3.0	3.5	3.5	3.6	3.4	3.1	2.8	2.7	2.1	1.4	1.9	1.1	1.4	2.21
25	1.6	1.4	1.4	0.4	1.4	1.4	1.1	1.8	2.7	3.7	3.0	2.1	2.0	3.0	3.0	2.7	2.1	1.9	1.9	1.8	1.2	0.9	0.6	0.2	1.85
26	0.3	0.3	0.1	0.0	−0.2	0.0	0.4	1.0	1.6	1.9	2.0	2.3	2.3	2.0	1.7	0.4	0.0	−1.0	−1.2	−1.9	−1.6	−1.7	−1.8	−1.9	0.21
27	−1.5	−1.6	−1.4	−1.6	−1.6	−2.2	−2.4	−2.0	−1.9	−1.5	−1.8	−1.9	−1.5	−1.8	−1.3	−1.4	−1.5	−1.5	−1.3	−2.1	−2.2	−2.0	−2.2	−2.5	−1.76
28	−2.5	−2.5	−2.6	−2.5	−2.4	−2.7	−2.4	−2.0	−1.0	−0.6	−0.3	−0.3	−0.1	0.0	0.0	0.0	−0.1	−0.5	−0.7	−0.8	−1.0	−1.0	−1.1	−1.0	−1.18
29	−1.0	−0.9	−0.8	−0.6	−0.5	−0.7	−0.4	0.2	0.6	1.2	1.6	1.9	2.9	2.9	3.1	3.5	2.7	1.7	1.0	0.8	0.0	−0.4	−0.6	−0.5	0.72
30	−0.4	−0.2	0.0	0.0	0.0	0.1	0.2	−0.4	−0.9	−0.7	−0.4	−0.5	−0.2	−0.3	−0.5	−1.0	−0.9	−1.1	−0.9	−0.9	−0.9	−0.6	−0.7	−0.9	−0.50
M.	0.64	0.60	0.58	0.54	0.52	0.54	0.79	1.18	1.78	2.14	2.44	2.66	3.18	3.09	2.99	2.71	2.41	2.00	1.62	1.27	1.01	0.94	0.82	0.71	1.54

Oktober 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−0.9	−1.2	−1.3	−1.4	−1.4	−1.0	−0.4	−0.1	0.0	0.6	1.3	2.4	3.0	3.0	3.2	2.8	2.0	1.4	1.0	0.8	0.6	0.8	0.7	0.3	0.67
2	0.5	0.7	0.8	0.9	0.5	0.8	0.8	0.8	0.7	0.3	0.6	0.0	0.3	0.5	0.1	−0.2	−0.8	−0.9	−0.8	−0.7	−0.6	−0.5	−0.4	−0.3	0.11
3	−0.2	−0.2	−0.2	−0.2	−0.1	−0.1	0.0	0.1	0.2	0.5	1.0	1.6	1.8	2.0	2.0	2.1	2.0	2.0	2.0	1.7	1.8	2.5	2.8	2.9	1.17
4	3.1	3.3	3.3	3.2	3.0	2.8	2.8	2.7	2.8	2.8	3.0	3.1	3.3	3.5	3.4	3.4	3.3	3.3	3.4	3.5	3.6	3.7	3.7	3.6	3.23
5	3.3	3.0	2.4	2.8	2.8	2.8	2.9	2.8	2.7	2.6	3.0	4.2	5.1	5.1	5.1	4.8	4.0	4.0	3.7	3.6	3.3	3.0	2.7	2.4	3.42
6	1.9	1.6	1.4	1.4	1.3	1.1	0.7	0.5	0.2	−0.4	−0.5	−0.4	−0.4	−0.2	−0.1	0.0	0.0	0.1	0.1	0.2	0.2	0.0	0.0	0.0	0.87
7	0.0	0.0	0.0	−0.1	−0.2	−0.1	0.0	0.3	0.8	1.2	2.0	2.9	3.4	3.7	3.5	3.2	3.0	2.5	2.0	1.7	1.6	1.5	1.4	1.4	1.49
8	1.2	1.4	1.5	1.3	1.2	1.1	1.6	1.8	1.8	2.0	1.7	2.0	2.3	2.1	1.7	1.8	1.8	1.4	1.0	0.8	−0.8	−1.0	−1.4	−1.6	1.11
9	−1.9	−1.8	−1.8	−2.0	−1.9	−1.8	−1.8	−1.9	−2.0	−2.3	−2.5	−2.6	−2.7	−2.8	−3.0	−4.2	−4.3	−4.0	−4.3	−3.9	−3.8	−3.5	−3.3	−3.1	−2.80
10	−2.9	−3.0	−3.1	−3.6	−4.0	−6.6	−6.7	−6.7	−6.2	−5.4	−4.0	−3.2	−2.3	−1.5	−1.0	−0.8	−0.9	−1.0	−1.1	−1.2	−1.4	−1.1	−1.0	−1.1	−2.90
11	−0.8	−0.8	−1.0	−1.1	−1.2	−1.4	−1.5	−1.4	−1.1	−1.0	−0.4	−0.3	0.0	0.0	0.0	0.1	0.3	0.8	1.6	1.8	2.8	2.2	2.0	1.9	0.04
12	1.5	1.4	1.3	0.8	0.7	0.4	0.3	0.8	1.5	3.4	3.6	3.6	3.5	3.5	3.4	3.3	3.3	3.2	3.1	3.2	3.2	3.3	3.4	3.5	2.48
13	3.5	3.5	3.2	3.0	2.6	2.3	1.8	1.6	2.1	3.1	3.5	3.8	3.9	4.2	4.1	4.1	4.2	4.0	4.1	4.0	4.1	4.1	2.9	2.8	3.35
14	2.8	2.7	2.4	2.3	2.1	2.0	2.2	3.0	3.1	3.4	3.8	4.0	2.8	1.6	0.4	−0.2	−0.4	−0.4	−0.5	−0.7	−0.6	−0.7	−0.7	−1.0	1.39
15	−1.0	−1.0	−1.1	−1.3	−1.2	−1.1	−1.2	−0.9	−0.6	0.0	1.0	1.4	1.9	1.8	1.8	1.4	1.3	0.9	1.0	0.3	0.4	0.5	0.5	0.4	0.22
16	0.5	0.4	0.4	0.4	0.3	0.4	0.3	1.2	1.3	2.2	2.7	2.7	2.9	2.8	2.7	2.4	2.1	1.8	1.4	1.2	1.1	1.2	1.2	1.1	1.45
17	1.3	1.3	1.3	1.3	1.3	1.1	0.8	1.0	1.7	3.1	3.3	3.6	3.9	4.0	3.8	3.5	3.0	2.4	2.0	1.7	1.3	1.3	1.4	1.5	2.12
18	1.6	1.7	1.7	1.7	1.4	1.3	1.2	1.7	2.1	2.8	3.4	3.7	3.9	4.0	3.9	3.4	3.1	2.7	2.2	2.0	1.4	1.3	1.3	1.3	2.28
19	1.4	1.4	1.5	1.3	1.3	1.2	1.2	1.2	1.1	1.9	2.1	2.1	2.1	2.2	2.2	2.0	2.0	1.9	1.9	1.9	1.6	1.7	1.5	1.4	1.67
20	1.4	1.3	1.2	1.3	1.0	1.0	1.0	1.9	2.6	2.7	3.1	3.4	3.9	4.0	4.0	3.8	3.6	2.8	2.6	2.3	2.1	2.2	2.1	2.0	2.89
21	1.9	1.8	1.8	1.6	1.4	1.2	1.0	1.7	2.3	2.8	3.0	3.2	3.3	3.7	2.8	1.0	0.5	0.2	0.3	0.1	0.0	0.0	−0.1	−0.1	1.47
22	−0.1	−0.5	−0.6	−0.6	−0.7	−0.7	−0.6	−0.4	−0.2	0.0	0.5	0.9	1.1	1.0	0.8	0.0	−0.4	−0.7	−1.4	−1.6	−1.7	−1.5	−1.2	−1.3	−0.41
23	−1.1	−1.0	−0.6	0.0	0.1	0.3	0.3	0.9	1.7	2.4	2.8	3.1	3.5	3.4	3.4	3.2	2.9	2.4	2.3	1.9	1.7	1.7	1.8	1.9	1.62
24	2.0	2.0	1.7	1.3	0.8	0.0	−1.6	−2.0	−2.0	−1.8	−2.4	−2.5	−2.4	−2.6	−3.0	−3.0	−3.4	−3.8	−3.9	−3.8	−3.8	−5.0	−5.0	−5.3	−2.06
25	−5.8	−5.7	−5.8	−6.0	−7.4	−8.0	−9.4	−9.4	−9.4	−9.4	−9.5	−9.5	−9.6	−9.7	−9.7	−9.8	−9.8	−9.9	−10.0	−10.0	−10.1	−10.2	−10.3	−10.3	−8.94
26	−10.3	−10.4	−10.5	−10.4	−10.3	−10.5	−10.9	−10.8	−10.4	−9.2	−8.8	−8.8	−8.6	−8.7	−8.0	−7.2	−6.6	−6.4	−5.7	−5.6	−5.6	−4.9	−4.3	−3.8	−8.20
27	−3.7	−3.6	−3.3	−3.4	−3.4	−3.4	−3.0	−2.2	−1.7	−0.8	−0.7	−0.5	−0.5	−0.5	−0.5	−0.5	−0.5	−0.8	−1.0	−0.7	−0.2	−0.4	−0.1	−0.1	−1.60
28	−0.1	−0.2	−0.2	−0.2	−0.3	−0.4	−0.4	−0.1	−0.2	0.0	0.7	1.3	1.7	1.7	1.6	1.4	1.2	1.0	0.7	0.7	0.6	0.6	0.1	0.0	0.45
29	−0.1	−0.1	−0.2	−0.2	−0.4	−0.4	−0.7	−0.8	−0.7	−0.8	−0.7	−0.6	−0.4	−0.3	−0.2	−0.2	−0.5	−1.0	−1.0	−1.0	−1.6	−1.6	−1.4	−1.5	−0.68
30	−1.7	−1.7	−1.8	−1.9	−1.9	−2.0	−2.2	−1.8	−1.0	−0.4	0.0	0.4	0.5	0.5	0.2	−0.2	−0.3	−0.4	−0.5	−0.6	−0.8	−0.8	−0.8	−0.8	−0.83
31	−0.8	−0.7	−0.8	−0.8	−0.8	−0.7	−0.6	−0.4	−0.1	0.2	0.5	1.0	1.4	1.4	1.3	1.0	0.7	0.3	0.0	−0.1	−0.2	−0.3	−0.3	−0.3	0.04
M.	−0.14	−0.14	−0.21	−0.28	−0.43	−0.61	−0.78	−0.52	−0.24	0.18	0.55	0.83	1.05	1.08	1.00	0.78	0.58	0.32	0.20	0.11	−0.01	0.00	0.01	−0.07	0.13

November 1909. **Stündliche Lufttemperaturen.** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−0.1	0.0	0.0	0.1	0.0	0.0	−0.1	0.0	0.3	0.9	1.4	2.2	2.5	2.6	2.4	1.6	1.1	0.6	0.3	0.0	−0.2	0.0	−0.1	0.1	0.65
2	0.4	0.6	0.7	0.5	0.3	0.3	0.2	0.6	1.0	1.4	1.5	1.6	2.0	2.0	2.0	1.4	1.1	0.6	0.1	−0.1	−0.4	−0.5	−0.3	−0.5	0.69
3	−0.5	−0.6	−0.6	−0.6	−0.5	−0.2	−0.4	−0.3	−0.4	−0.5	−0.4	0.0	0.1	0.1	0.0	−1.0	−1.7	−2.3	−2.6	−3.2	−3.4	−3.5	−3.8	−3.9	−1.26
4	−4.0	−3.5	−3.7	−3.8	−3.7	−3.8	−3.4	−2.9	−2.7	−2.8	−3.0	−3.0	−2.6	−2.9	−3.3	−3.5	−3.7	−3.8	−3.7	−3.7	−3.7	−3.6	−3.5	−3.5	−3.41
5	−3.8	−4.4	−4.9	−5.0	−5.8	−5.5	−5.5	−5.8	−5.7	−6.0	−6.5	−6.7	−6.2	−6.8	−6.9	−7.6	−8.0	−8.3	−7.7	−7.6	−7.6	−7.5	−7.3	−7.0	−6.38
6	−6.7	−5.9	−5.4	−5.1	−5.1	−5.0	−4.9	−4.8	−3.9	−2.6	−2.6	−2.9	−2.5	−2.0	−2.0	−2.4	−2.8	−2.9	−2.1	−2.3	−2.4	−2.6	−2.8	−2.9	−3.52
7	−3.0	−3.2	−3.5	−3.7	−3.7	−3.9	−4.4	−4.1	−3.4	−2.7	−2.1	−2.1	−1.7	−1.8	−2.1	−2.7	−3.1	−3.4	−3.3	−3.4	−3.8	−4.0	−4.0	−4.2	−3.22
8	−4.8	−4.0	−4.0	−4.0	−4.1	−4.2	−4.3	−4.1	−3.7	−3.6	−3.7	−3.8	−3.2	−3.4	−3.7	−4.3	−4.8	−5.1	−5.3	−5.6	−6.0	−6.0	−5.9	−5.9	−4.44
9	−6.0	−5.9	−6.4	−6.4	−6.7	−6.8	−6.9	−7.0	−7.5	−7.5	−6.9	−5.5	−5.6	−5.6	−5.6	−5.0	−5.0	−4.9	−4.8	−4.9	−3.4	−3.5	−3.0	−3.1	−5.58
10	−3.4	−3.3	−3.3	−3.3	−3.0	−2.8	−3.0	−2.6	−2.2	−2.6	−3.8	−3.7	−3.8	−4.3	−5.3	−7.1	−7.8	−8.3	−8.7	−8.7	−8.7	−8.9	−10.2	−11.1	−5.39
11	−10.9	−10.9	−11.1	−11.3	−11.3	−11.4	−11.6	−11.3	−11.2	−11.0	−11.0	−11.3	−11.4	−11.6	−11.7	−11.9	−11.9	−11.9	−11.8	−12.0	−12.1	−12.2	−12.1	−12.0	−11.51
12	−12.0	−12.0	−12.0	−11.9	−12.0	−12.4	−12.6	−12.2	−11.6	−10.3	−9.5	−9.0	−8.8	−8.7	−8.4	−8.2	−8.2	−8.3	−8.2	−8.2	−8.2	−8.2	−8.3	−8.3	−9.90
13	−8.4	−8.4	−8.5	−8.4	−8.2	−7.8	−7.4	−6.9	−5.9	−4.9	−3.9	−3.5	−2.9	−2.9	−3.2	−4.3	−4.8	−5.0	−6.1	−7.7	−7.6	−7.5	−7.4	−7.1	−6.20
14	−6.8	−6.8	−6.9	−7.0	−6.9	−6.8	−6.6	−6.3	−5.7	−4.6	−4.3	−3.5	−2.8	−2.4	−2.7	−3.2	−3.6	−3.7	−3.7	−3.8	−3.8	−4.1	−4.1	−4.0	−4.75
15	−3.6	−3.7	−3.7	−3.8	−3.6	−3.8	−3.8	−3.5	−3.0	−2.0	−1.4	−1.3	−1.0	−1.0	−1.3	−2.0	−2.4	−2.6	−2.6	−2.7	−2.8	−2.8	−2.7	−2.7	−2.66
16	−2.8	−2.8	−2.8	−2.7	−2.8	−2.8	−2.9	−3.0	−4.3	−5.0	−5.0	−5.7	−7.0	−7.4	−8.0	−8.3	−8.8	−9.3	−9.5	−9.4	−9.6	−9.4	−9.5	−9.6	−6.18
17	−9.6	−9.9	−10.0	−10.0	−10.0	−10.1	−10.4	−10.0	−9.4	−8.9	−8.5	−8.3	−8.4	−8.8	−8.9	−9.7	−9.5	−9.2	−9.1	−9.0	−8.9	−8.6	−8.5	−8.3	−9.25
18	−7.8	−7.4	−7.2	−7.1	−7.0	−6.8	−6.8	−6.4	−4.9	−3.5	−3.4	−2.7	−2.7	−2.8	−3.0	−3.1	−3.3	−3.4	−3.5	−3.5	−3.5	−3.5	−3.5	−3.5	−4.60
19	−3.4	−3.3	−3.3	−3.3	−3.7	−3.7	−3.7	−3.4	−3.4	−2.9	−2.4	−2.5	−2.1	−2.2	−2.2	−2.2	−2.3	−2.4	−2.7	−2.6	−2.7	−2.7	−3.8	−3.9	−2.95
20	−4.4	−4.8	−5.1	−5.7	−5.7	−6.1	−6.7	−6.6	−6.3	−5.5	−5.5	−6.0	−6.2	−6.4	−6.5	−6.6	−6.4	−7.1	−7.1	−7.1	−7.0	−7.2	−7.4	−8.0	−6.38
21	−7.7	−7.8	−8.0	−8.3	−8.3	−8.1	−8.6	−8.7	−8.9	−9.5	−10.0	−11.5	−11.7	−11.4	−11.3	−11.4	−11.7	−11.7	−11.8	−11.8	−11.8	−12.0	−12.1	−12.2	−10.26
22	−12.4	−12.4	−12.5	−12.5	−12.4	−12.9	−13.4	−13.5	−14.6	−15.4	−15.0	−14.6	−14.6	−14.6	−15.0	−15.8	−15.6	−15.7	−15.7	−15.8	−16.2	−16.4	−16.5	−16.8	−14.60
23	−17.0	−17.1	−17.9	−17.7	−18.0	−18.0	−17.6	−17.6	−17.4	−17.2	−16.4	−16.4	−17.1	−16.6	−17.0	−17.8	−18.0	−17.9	−18.2	−18.3	−18.5	−18.3	−18.1	−18.3	−17.60
24	−18.1	−18.4	−18.6	−18.4	−18.0	−18.0	−18.6	−18.5	−17.0	−16.2	−15.1	−14.7	−14.4	−14.1	−14.1	−13.8	−13.5	−13.7	−13.6	−13.4	−13.4	−13.4	−13.3	−13.2	−15.96
25	−13.6	−13.7	−13.7	−13.5	−13.3	−13.3	−13.2	−13.0	−13.0	−12.9	−12.8	−12.8	−12.8	−13.0	−13.1	−13.2	−12.7	−12.6	−12.2	−11.9	−11.8	−11.7	−11.9	−12.0	−12.82
26	−12.1	−12.2	−12.4	−12.5	−12.6	−12.7	−13.6	−13.0	−12.0	−11.0	−11.3	−11.6	−11.8	−11.9	−12.3	−12.8	−12.7	−12.6	−11.9	−11.9	−11.8	−11.3	−11.0	−11.4	−12.10
27	−11.5	−11.1	−11.0	−11.0	−10.7	−10.4	−10.5	−10.5	−10.0	−8.9	−8.6	−8.7	−8.9	−9.0	−9.2	−9.9	−10.8	−10.8	−10.5	−10.7	−10.9	−10.7	−10.7	−10.8	−10.24
28	−10.9	−10.6	−10.6	−10.5	−10.6	−10.7	−10.8	−10.7	−10.7	−10.6	−10.6	−10.6	−10.4	−10.7	−11.1	−11.4	−11.4	−11.3	−11.3	−11.3	−11.5	−11.4	−11.4	−11.[illegible]	−11.04
29	−11.8	−10.7	−10.7	−10.6	−10.3	−9.8	−9.0	−8.9	−8.5	−8.1	−7.8	−7.5	−6.8	−6.7	−6.7	−6.4	−6.5	−6.7	−7.0	−7.7	−8.2	−8.6	−8.4	−7.5	−8.35
30	−6.7	−5.9	−5.8	−5.8	−5.8	−5.8	−5.8	−5.7	−5.2	−4.4	−4.4	−4.2	−3.9	−4.0	−4.2	−5.1	−5.6	−6.2	−7.3	−7.4	−7.9	−7.8	−7.8	−7.8	−5.85
M.	−7.41	−7.34	−7.43	−7.44	−7.43	−7.44	−7.54	−7.36	−7.04	−6.63	−6.42	−6.33	−6.22	−6.26	−6.48	−6.92	−7.15	−7.33	−7.39	−7.52	−7.59	−7.60	−7.65	−7.70	−7.15

Dezember 1909. Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	−7.7	−7.7	−7.7	−7.8	−8.7	−9.0	−9.3	−9.6	−9.7	−9.6	−9.6	−9.5	−9.2	−9.4	−9.5	−10.0	−9.9	−9.4	−9.3	−8.9	−7.8	−8.0	−8.0	−7.8	−8.88
2	−7.5	−7.0	−6.8	−7.0	−7.7	−8.2	−8.9	−9.0	−9.0	−9.0	−9.0	−9.0	−9.0	−9.0	−9.3	−9.4	−9.0	−7.6	−6.3	−5.3	−4.8	−4.7	−4.1	−3.7	−7.51
3	−3.0	−2.8	−2.7	−2.7	−3.0	−3.4	−3.9	−4.1	−4.3	−4.4	−4.4	−4.4	−4.3	−4.4	−4.5	−4.8	−5.4	−6.0	−6.7	−7.8	−8.6	−9.0	−8.9	−9.0	−5.10
4	−9.1	−9.0	−9.1	−9.9	−10.0	−10.0	−10.0	−10.0	−10.1	−10.2	−10.1	−10.0	−9.7	−9.3	−9.3	−9.4	−9.4	−9.4	−9.5	−9.5	−9.7	−9.6	−9.1	−8.9	−9.60
5	−8.6	−8.4	−8.2	−8.1	−8.0	−7.9	−7.8	−8.3	−8.9	−9.1	−9.6	−9.3	−9.2	−9.4	−9.4	−9.6	−10.0	−10.0	−10.2	−10.6	−11.1	−11.2	−11.2	−11.0	−9.38
6	−10.7	−10.7	−10.7	−10.6	−10.5	−10.4	−10.3	−10.0	−9.8	−9.6	−9.4	−9.1	−8.8	−8.9	−8.9	−9.0	−9.0	−9.0	−8.9	−8.7	−8.6	−8.6	−8.7	−8.7	−9.48
7	−9.0	−9.6	−10.4	−10.6	−10.7	−11.1	−11.2	−11.0	−11.0	−10.8	−10.1	−9.9	−9.7	−9.8	−10.0	−10.4	−10.5	−10.6	−10.8	−10.9	−10.8	−10.6	−10.7	−10.7	−10.45
8	−10.7	−10.7	−10.7	−10.9	−11.0	−11.5	−12.4	−12.7	−12.8	−12.8	−12.7	−12.6	−12.5	−12.7	−13.0	−13.4	−13.6	−13.9	−13.7	−14.5	−13.1	−13.0	−12.7	−12.7	−12.51
9	−12.7	−12.7	−12.7	−12.8	−13.0	−13.5	−14.1	−14.0	−13.8	−12.9	−13.3	−13.6	−13.6	−13.6	−13.6	−13.6	−13.6	−13.6	−13.7	−13.7	−13.7	−13.6	−13.6	−13.5	−13.41
10	−13.6	−13.6	−13.7	−13.8	−14.0	−14.1	−14.2	−13.8	−13.8	−13.8	−13.7	−13.8	−13.8	−13.9	−14.0	−14.3	−14.2	−14.2	−12.5	−11.6	−11.1	−10.9	−10.9	−11.4	−13.28
11	−11.0	−10.8	−10.7	−10.5	−11.0	−11.3	−11.6	−11.3	−10.7	−10.8	−10.6	−10.6	−10.5	−10.5	−10.6	−10.8	−10.8	−10.7	−10.6	−10.6	−10.7	−10.6	−10.7	−10.7	−10.78
12	−10.6	−10.5	−10.2	−9.7	−9.1	−8.4	−7.6	−7.4	−7.0	−6.6	−6.3	−5.9	−5.5	−5.1	−4.6	−4.6	−3.9	−4.0	−4.1	−4.3	−4.2	−4.0	−4.0	−4.0	−6.97
13	−4.0	−3.9	−3.4	−2.7	−2.6	−2.7	−3.8	−3.6	−3.8	−3.4	−3.7	−3.4	−3.8	−4.0	−4.2	−4.5	−5.0	−5.4	−5.4	−6.0	−6.6	−6.6	−6.5	−6.0	−4.85
14	−6.8	−6.9	−7.0	−6.8	−6.7	−6.6	−6.4	−6.4	−6.1	−5.3	−5.1	−4.9	−4.9	−5.4	−5.8	−6.4	−6.8	−7.8	−7.4	−7.5	−7.5	−7.8	−8.0	−8.0	−6.55
15	−8.1	−8.2	−8.3	−8.5	−8.6	−8.6	−8.7	−8.4	−8.1	−7.6	−7.3	−6.9	−6.7	−7.1	−7.4	−8.2	−8.1	−8.0	−8.8	−8.9	−8.9	−8.8	−8.7	−8.6	−8.15
16	−8.3	−7.9	−7.6	−7.6	−7.1	−6.9	−6.5	−6.2	−5.7	−5.1	−4.7	−4.5	−4.1	−4.8	−5.0	−5.8	−6.0	−6.0	−6.0	−5.9	−5.7	−6.0	−6.6	−6.0	−6.06
17	−6.2	−6.3	−6.3	−6.7	−6.7	−6.7	−6.9	−6.8	−6.4	−5.8	−5.2	−5.1	−5.0	−5.4	−5.4	−5.4	−5.9	−6.0	−6.0	−5.8	−5.7	−5.4	−5.1	−5.6	−5.91
18	−4.8	−4.9	−5.4	−5.4	−5.1	−5.4	−5.4	−5.6	−5.2	−4.9	−4.7	−4.7	−4.7	−5.1	−7.1	−8.3	−8.3	−8.1	−7.7	−7.2	−6.6	−6.5	−6.0	−5.6	−5.95
19	−5.0	−4.9	−4.8	−4.7	−4.6	−4.4	−4.3	−4.2	−3.9	−3.7	−3.7	−3.7	−3.6	−3.7	−3.8	−4.2	−4.1	−3.9	−3.7	−3.7	−3.8	−3.6	−3.5	−3.3	−4.08
20	−3.3	−3.3	−3.4	−3.5	−3.7	−3.6	−3.1	−3.0	−3.0	−3.2	−3.3	−3.3	−3.3	−3.6	−3.9	−4.7	−4.6	−4.7	−4.6	−4.7	−4.8	−4.6	−4.1	−4.0	−3.80
21	−3.9	−4.0	−4.0	−4.0	−4.0	−4.4	−4.9	−5.0	−5.1	−5.2	−5.3	−5.3	−5.3	−5.1	−5.0	−4.8	−4.9	−4.8	−4.6	−4.5	−4.5	−4.4	−4.1	−4.5	−4.66
22	−4.6	−4.6	−4.4	−4.3	−4.1	−4.0	−3.8	−3.6	−3.1	−2.7	−2.4	−2.3	−2.0	−1.7	−1.8	−1.8	−1.7	−1.6	−1.4	−1.4	−1.6	−1.4	−1.3	−1.7	−2.64
23	−1.7	−1.6	−1.5	−1.6	−1.7	−1.8	−1.7	−1.6	−1.5	−1.4	−1.5	−1.4	−1.3	−1.4	−1.5	−1.5	−1.7	−1.9	−2.2	−2.4	−2.6	−2.5	−2.4	−2.5	−1.79
24	−2.4	−2.6	−2.7	−2.7	−2.7	−2.6	−2.6	−2.5	−2.4	−2.1	−2.1	−2.0	−1.9	−2.0	−2.6	−3.1	−3.3	−3.6	−3.4	−3.4	−3.4	−3.5	−3.4	−3.3	−2.76
25	−3.4	−3.4	−3.4	−3.4	−3.5	−3.4	−3.7	−3.8	−3.8	−4.4	−4.5	−4.5	−4.6	−4.5	−4.7	−5.6	−6.3	−6.8	−7.2	−8.0	−8.8	−9.0	−9.4	−9.9	−5.42
26	−10.0	−10.1	−10.4	−10.2	−10.4	−10.5	−10.5	−10.6	−10.6	−10.4	−10.4	−10.6	−10.6	−10.6	−10.1	−9.6	−9.4	−8.8	−8.5	−8.8	−8.2	−8.0	−7.7	−7.5	−9.69
27	−7.1	−6.9	−6.5	−6.4	−6.1	−6.0	−5.6	−5.4	−5.3	−4.7	−4.8	−4.8	−4.8	−4.4	−3.9	−3.6	−3.8	−3.8	−4.2	−4.4	−4.6	−4.4	−4.2	−4.0	−4.99
28	−3.9	−3.7	−3.8	−2.8	−2.6	−2.2	−1.9	−1.8	−1.6	−1.6	−2.2	−2.4	−2.4	−2.3	−1.9	−1.6	−1.7	−1.9	−2.2	−2.3	−2.3	−2.6	−2.7	−2.8	−2.36
29	−5.4	−4.9	−5.2	−5.5	−5.5	−6.3	−6.4	−6.9	−7.6	−8.3	−8.5	−8.5	−8.5	−8.4	−8.2	−8.1	−8.0	−8.0	−8.0	−8.0	−8.1	−8.2	−8.4	−9.7	−7.[illegible]
30	−11.0	−11.9	−12.2	−12.2	−13.0	−13.5	−14.0	−13.9	−13.6	−13.5	−13.8	−14.1	−13.5	−14.2	−14.0	−16.2	−16.4	−16.4	−15.9	−15.2	−14.7	−14.5	−13.9	−13.4	−13.93
31	−12.9	−12.5	−12.0	−11.7	−11.0	−10.8	−9.9	−9.6	−9.7	−9.6	−9.5	−9.4	−9.6	−9.4	−9.7	−10.1	−10.4	−10.4	−10.2	−10.7	−10.6	−10.5	−10.9	−10.9	−10.50
M.	−7.24	−7.29	−7.27	−7.25	−7.30	−7.39	−7.46	−7.42	−7.30	−7.17	−7.15	−7.08	−6.98	−7.05	−7.18	−7.51	−7.60	−7.61	−7.54	−7.59	−7.52	−7.48	−7.41	−7.40	−7.34

1909. **Tägliche Maxima und Minima der Lufttemperatur.** Säntis.

(Absolute Extreme.)

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	−7.2	−12.0	−14.3	−18.0	−8.7	−13.8	—	—	−8.0	−11.2	9.2	3.6	−1.8	**−4.3**	10.6	2.7	−2.0	−3.9	3.2	−1.4	**2.6**	−0.2	−7.7	−10.0
2	−7.1	−11.2	−15.1	−18.9	−10.6	−18.7	—	—	−10.8	**−13.4**	10.4	4.5	−1.4	−3.7	10.1	3.3	−1.4	−4.3	0.6	−0.9	2.0	−0.5	−3.7	−9.4
3	−4.2	−7.9	−8.0	−15.0	−13.2	−19.4	—	—	−10.2	−13.0	**10.8**	0.1	1.0	−1.7	3.4	−3.2	2.2	−3.9	2.9	−0.2	0.1	−3.9	−2.7	−9.0
4	−0.9	−4.8	−6.9	−8.0	−11.7	−16.6	—	—	−5.5	−11.0	8.1	2.0	4.3	−0.2	−1.5	**−4.2**	4.0	−0.6	3.7	2.7	−2.6	−4.0	−8.9	−10.2
5	−0.3	−2.2	−7.0	−9.9	−14.3	**−20.3**	—	—	−1.5	−5.4	8.6	−0.9	5.2	0.7	5.1	−1.8	−0.2	−3.4	**5.1**	2.4	−3.5	−8.3	−7.8	−11.2
6	**0.2**	−6.6	−10.0	−14.0	−10.8	−20.2	—	—	−0.1	−2.4	1.9	−1.5	6.6	1.2	9.5	4.0	0.7	**−4.9**	1.9	−0.5	−2.0	−6.9	−8.6	−10.7
7	−6.7	−11.5	−11.5	−17.0	−7.7	−12.2	—	—	0.5	−1.8	1.2	−1.4	2.0	−2.2	9.3	6.0	4.1	0.7	3.7	−0.2	−1.7	−4.4	−9.0	−11.2
8	−11.0	−13.8	−14.5	−16.7	−8.1	−12.4	—	—	−1.0	−4.8	1.8	−1.1	−2.1	−2.8	**13.1**	7.0	5.5	1.4	2.3	−1.6	−3.2	−6.0	−10.7	−13.9
9	−13.9	−18.9	−7.3	−15.0	−7.5	−12.9	—	—	−0.1	−4.8	4.5	0.3	−1.8	−3.5	10.8	6.6	8.8	4.0	−1.8	−4.3	−3.0	−7.5	−12.7	−14.1
10	−13.8	−17.8	−8.3	−11.9	−2.3	−9.2	—	—	−0.2	−3.5	5.5	0.0	1.7	−2.7	8.0	4.8	**10.6**	4.0	−0.8	−6.7	−2.2	−11.1	−10.9	−14.3
11	−5.8	−14.1	−8.8	−11.7	−5.8	−10.7	—	—	0.6	−3.0	0.4	−1.7	−1.6	−4.2	6.2	4.3	7.5	2.5	2.3	−1.5	−10.9	−12.2	−10.5	−11.6
12	−5.3	−7.6	**−4.2**	−9.2	−9.0	−11.8	—	—	4.0	−3.0	−1.0	−5.0	−2.3	−4.2	9.1	3.6	6.6	1.8	3.6	0.3	−8.2	−12.6	−3.9	−10.6
13	−5.2	−7.8	−5.3	−19.3	−9.5	−16.1	—	—	1.2	−2.4	−3.2	**−5.3**	−0.4	−3.1	10.2	6.1	5.2	0.0	4.2	1.6	−2.9	−8.5	−2.6	−6.6
14	−5.6	−8.0	−9.1	−19.7	−12.0	−17.0	—	—	−0.7	−4.1	−2.1	−4.4	2.0	−1.5	6.2	5.4	4.0	−0.5	4.0	−1.0	−2.4	−7.0	−4.9	−8.0
15	−3.2	−7.1	−6.5	−12.7	−13.6	−17.6	—	—	2.4	−4.3	2.7	−3.2	4.0	0.1	10.5	5.2	3.9	0.0	1.9	−1.3	−1.0	−3.8	−6.7	−8.9
16	−3.2	−11.7	−12.8	−17.0	−13.3	−18.0	—	—	4.3	−1.0	3.6	−0.6	4.0	0.8	12.8	5.0	4.6	0.0	2.9	0.3	−2.7	−9.6	−4.1	−8.5
17	−12.1	−14.4	−14.4	−16.7	−13.2	−19.0	—	—	5.1	−1.3	0.2	−1.4	4.7	1.3	8.0	4.3	5.4	2.0	4.0	0.8	−8.3	−10.4	−5.0	−6.9
18	−4.5	−13.1	−11.5	−16.0	−7.0	−15.5	—	—	2.7	−2.5	2.3	−0.7	8.7	4.6	10.8	2.2	4.5	−0.5	4.0	1.2	−2.7	−7.8	−4.6	−8.3
19	−3.4	−9.1	−10.1	−12.3	−3.8	−7.6	—	—	5.0	−0.9	5.8	0.2	8.8	5.5	5.8	0.8	1.6	−1.8	2.2	1.1	−2.1	−3.9	−3.3	−5.5
20	−7.4	−9.5	−11.2	−14.7	−1.7	−5.3	—	—	6.6	0.7	6.6	2.0	6.0	2.7	8.7	3.1	3.1	−1.0	4.0	1.0	−4.0	−8.0	−3.0	−4.8
21	−4.5	−9.0	−8.0	−14.3	−4.7	−8.8	—	—	9.5	3.4	8.6	3.0	8.7	2.5	10.2	4.5	5.5	1.0	3.7	−0.1	−7.7	−12.2	−3.9	−5.3
22	−7.0	−11.4	−11.8	−17.9	−4.3	−7.0	—	—	7.2	3.2	7.8	−2.0	7.8	3.6	5.2	−1.5	6.9	3.0	1.1	−1.7	−12.4	−16.8	**−1.3**	−4.6
23	−9.1	−11.8	−16.9	−23.5	−4.0	−7.0	—	—	7.4	3.4	0.3	−3.0	11.0	4.1	1.7	−3.0	6.7	1.9	3.5	−1.2	−16.4	−18.5	**−1.3**	−2.6
24	−5.7	−9.1	−20.1	**−25.3**	−5.1	−8.0	—	—	9.3	4.4	2.6	−2.1	9.0	5.6	5.0	−0.7	3.7	1.1	2.0	−5.3	−13.2	**−18.6**	−1.9	−3.6
25	−6.5	−12.4	−13.2	−21.9	−3.8	−8.6	—	—	**11.8**	−1.2	−0.8	−2.9	**12.4**	5.1	9.0	2.8	3.7	0.2	−5.7	−10.3	−11.7	−13.7	−3.4	−9.9
26	−12.2	−16.4	−13.0	−15.5	−7.3	−12.3	—	—	−0.7	−5.3	1.1	−3.5	10.2	−0.3	5.0	−1.0	2.3	−1.9	−3.8	**−10.9**	−11.0	−13.6	−7.5	−10.6
27	−7.8	−13.0	−11.0	−16.3	−9.5	−14.2	—	—	−1.5	−5.3	0.0	−3.1	9.1	−0.2	−0.1	−1.0	−1.3	−2.6	−0.1	−3.7	−8.6	−11.5	−3.6	−7.4
28	−6.0	−9.9	−9.1	−13.3	−3.3	−14.3	—	—	−1.2	−4.1	3.5	−0.6	7.0	3.4	2.0	−0.1	0.0	−2.8	1.7	−0.4	−10.4	−11.5	−1.6	−3.9
29	−7.9	−12.1			**0.7**	−3.5	—	—	−0.7	−3.0	2.8	−1.2	3.9	−0.9	6.9	1.5	3.5	−1.0	−0.1	−1.6	−6.4	−11.3	−2.9	−9.7
30	−11.4	−17.9			−1.5	−9.0	—	—	0.3	−2.0	−1.3	−4.7	5.7	0.0	5.0	2.5	0.2	−1.1	0.5	−2.2	−3.9	−7.9	−9.9	**−16.4**
31	−17.2	**−19.1**			−4.3	−10.1			6.0	−0.9			4.9	2.9	2.4	−2.0			1.4	−0.8			−9.4	−13.2
Mittl. Max.	−6.96		−10.71		−7.45		—		1.35		3.40		4.43		7.06		3.66		1.88		−5.35		−5.74	
Mittl. Min.	−11.33		−15.78		−12.81		—		−3.24		0.95		2.77		2.16		−0.35		−1.50		−9.07		−9.06	
Differenz	4.37		5.07		5.36		—		4.59		2.45		1.66		4.90		4.01		3.38		3.72		3.32	
Abs. Max.	0.2		−4.2		0.7		—		11.8		10.8		12.4		13.1		10.6		5.1		2.6		−1.3	
Abs. Min.	−19.1		−25.3		−20.3		—		−13.4		−5.3		−4.3		−4.3		−4.9		−10.9		−18.6		−16.4	
Differenz	19.3		21.1		21.0		—		25.2		16.1		16.7		17.4		15.5		16.0		21.2		15.1	

1909. **Übersicht über den täglichen Gang der Temperatur.** Säntis.

Abweichungen vom Monatsmittel.

	Mittel	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
Jan.	−8.00	−0.21	−0.28	−0.30	−0.44	−0.40	−0.45	**−0.49**	−0.41	−0.08	0.51	0.68	0.73	0.82	0.74	0.59	0.38	0.11	−0.01	−0.13	−0.24	−0.25	−0.22	−0.26	−0.32
Febr.	−12.98	−0.02	−0.05	−0.78	**−0.87**	−0.82	−0.72	−0.52	−0.27	0.17	0.59	0.07	0.84	1.01	**1.02**	0.87	0.75	0.41	0.32	0.21	−0.08	−0.23	−0.28	−0.47	−0.54
März	−10.00	−1.16	−1.22	**−1.29**	−1.27	−1.19	−0.99	−0.76	−0.33	0.22	0.80	1.05	1.37	**1.63**	1.55	1.42	1.13	0.79	0.47	0.11	−0.21	−0.43	−0.50	−0.58	−0.73
April	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mai	−0.0	−1.43	−1.50	**−1.53**	−1.51	−1.43	−1.09	−0.60	−0.20	0.23	0.61	0.98	1.38	**1.81**	1.79	1.58	1.45	1.15	0.82	0.45	−0.14	−0.45	−0.61	−0.75	−0.89
Juni	1.14	−0.04	−1.00	−1.17	**−1.23**	−1.17	−0.90	−0.54	−0.17	0.23	0.78	1.00	1.37	**1.68**	1.63	1.49	1.19	0.96	0.61	0.16	−0.33	−0.64	−0.77	−0.95	−1.11
Juli	2.41	−1.04	−1.16	**−1.23**	**−1.23**	−1.22	−0.99	−0.71	−0.41	−0.05	0.40	0.61	0.97	1.34	**1.45**	**1.45**	1.44	1.20	0.80	0.43	−0.03	−0.35	−0.49	**−0.55**	−0.61
Aug.	4.72	−0.82	−0.93	−0.94	**−1.02**	**−1.02**	−0.95	−0.67	−0.44	−0.06	0.41	0.64	0.97	1.26	**1.37**	1.27	1.20	1.08	0.78	0.46	0.01	−0.42	−0.56	−0.74	−0.87
Sept.	1.54	−0.94	−0.94	−0.96	−1.00	**−1.02**	−1.00	−0.75	−0.36	0.19	0.60	0.99	1.12	**1.59**	1.55	1.45	1.17	0.87	0.46	0.08	−0.27	−0.53	−0.60	−0.72	−0.83
Okt.	1.33	−0.27	−0.27	−0.34	−0.41	−0.56	−0.74	**−0.86**	−0.65	−0.37	0.05	0.42	0.70	0.92	**0.95**	0.87	0.60	0.40	0.19	0.07	−0.02	−0.14	−0.13	−0.12	−0.21
Nov.	−7.15	−0.26	−0.19	−0.28	−0.29	−0.28	−0.29	−0.39	−0.21	0.11	0.52	0.73	0.82	**0.93**	0.89	0.67	0.23	0.00	−0.18	−0.24	−0.37	−0.44	−0.45	−0.50	**−0.55**
Dez.	−7.34	−0.10	−0.05	−0.07	−0.09	−0.04	0.05	0.12	0.08	−0.04	−0.17	−0.19	−0.20	**0.36**	−0.29	−0.16	0.17	0.26	**0.27**	0.20	0.25	0.18	0.14	0.07	0.06
Mittel	—												—												

Januar 1909. Stündliche Barometerstände (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	65.7	66.3	66.7	66.7	67.1	67.7	68.0	68.4	68.7	69.0	69.1	69.0	69.0	69.2	69.4	69.6	69.8	70.1	70.2	70.2	70.2	70.2	70.1	70.1	68.77
2	70.0	70.0	70.0	69.7	69.5	69.6	69.5	69.5	69.7	69.7	69.4	69.1	69.1	69.1	69.2	69.2	69.1	69.1	69.2	69.2	69.4	69.3	69.3	69.2	69.42
3	69.2	69.2	69.2	69.0	68.9	69.0	69.1	69.1	69.4	69.7	69.7	69.5	69.4	69.6	69.7	69.8	69.8	70.0	70.3	70.5	70.6	70.6	70.6	70.6	69.68
4	70.6	70.5	70.7	70.6	70.6	70.8	71.1	71.4	71.6	71.8	71.6	71.5	71.4	71.6	71.7	71.9	71.9	72.1	72.1	72.1	72.2	72.2	**72.3**	72.0	71.51
5	72.0	72.0	71.9	71.8	71.8	71.8	71.8	71.8	71.7	71.9	71.7	71.6	71.3	71.2	71.1	71.1	71.1	71.0	70.9	70.8	70.6	70.5	70.4	70.1	71.32
6	69.9	69.8	69.5	69.8	69.0	68.9	68.9	68.8	68.7	69.0	69.0	68.8	68.6	68.6	68.6	68.6	68.5	68.4	68.4	68.2	67.9	67.5	67.2	67.1	66.8	68.56
7	66.4	66.3	66.2	65.8	65.6	65.6	65.5	65.6	65.4	65.3	65.0	64.6	64.1	63.8	63.4	63.0	62.6	62.2	61.7	61.2	60.8	60.0	59.5	58.9	63.69
8	58.0	57.4	57.4	56.5	55.6	54.6	53.6	52.9	52.4	51.9	51.4	51.2	50.4	50.1	50.0	49.6	49.3	48.8	48.3	47.9	**47.6**	**47.6**	**47.6**	**47.6**	51.57
9	47.7	47.9	48.2	48.6	48.8	49.3	49.5	50.0	51.0	51.8	51.9	51.9	52.4	52.6	53.0	53.4	53.5	53.7	54.0	54.2	54.8	54.4	54.4	54.3	51.70
10	54.2	54.2	54.3	54.2	54.3	54.4	54.6	55.0	55.1	55.4	55.4	55.5	55.6	55.7	55.9	56.1	56.3	56.6	56.7	56.8	56.9	57.1	57.1	57.3	55.61
11	57.3	57.3	57.3	57.3	57.3	57.4	57.4	57.4	57.5	57.6	57.5	57.2	56.7	56.9	56.9	56.8	56.7	56.6	56.6	56.5	56.4	56.4	56.2	56.2	56.98
12	56.0	56.2	56.1	55.8	56.0	56.2	56.6	56.6	57.0	57.1	57.0	57.0	56.7	56.7	56.7	56.6	56.5	56.6	56.5	56.6	56.8	56.8	57.1	57.4	56.60
13	57.2	57.4	57.2	57.0	56.6	56.6	56.1	56.0	56.1	56.0	55.0	54.1	53.4	53.4	53.1	52.9	52.2	52.0	52.1	52.2	51.7	51.7	51.8	51.9	54.42
14	51.4	51.5	51.4	50.8	50.4	50.0	49.3	49.8	49.9	49.9	50.0	50.7	50.8	51.6	52.8	52.9	52.9	53.4	53.8	54.3	54.5	54.7	55.0	55.1	51.98
15	55.3	55.3	55.3	55.4	55.4	55.3	55.4	55.2	55.5	54.8	54.7	54.7	54.8	55.0	55.1	55.3	55.5	55.6	55.7	55.7	55.7	55.7	55.9	56.3	55.36
16	56.5	56.5	56.2	56.6	57.0	57.4	57.8	58.1	58.1	58.4	58.3	58.0	57.6	57.6	57.7	57.9	58.3	58.3	58.4	58.3	58.4	58.7	60.0	60.5	57.94
17	60.8	61.2	61.2	61.2	61.3	61.3	61.6	61.9	62.3	62.7	62.9	63.1	63.3	63.8	64.3	64.7	65.1	65.4	65.8	65.9	65.7	65.7	65.7	65.5	63.45
18	65.3	65.9	65.8	65.7	65.4	65.4	65.3	65.4	65.4	65.3	65.2	64.8	64.7	64.5	64.5	64.4	64.2	64.2	63.9	63.7	63.4	63.1	62.7	62.6	64.64
19	62.2	62.0	61.4	61.0	60.7	60.6	60.6	60.6	60.4	60.2	60.0	59.8	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.5	60.11
20	59.5	59.5	59.4	59.3	59.3	59.4	59.6	59.6	59.8	60.2	60.2	60.1	60.2	60.2	60.3	60.4	60.6	60.8	60.8	61.0	61.0	61.1	61.0	61.1	60.18
21	61.2	61.2	61.2	61.2	61.2	61.3	61.4	61.6	62.0	62.2	62.2	62.0	61.8	61.7	61.6	61.5	61.4	61.4	61.3	61.0	60.9	60.8	60.5	60.3	61.37
22	60.0	59.8	59.5	59.2	58.9	58.6	58.6	58.5	58.5	58.6	58.8	58.5	58.0	57.9	57.8	57.8	57.7	57.6	57.6	57.5	57.3	57.2	57.2	57.2	58.26
23	57.2	57.3	57.4	57.4	57.5	57.5	57.7	57.9	58.0	58.1	58.2	58.1	58.2	58.3	58.4	58.6	58.7	58.6	58.8	59.0	59.1	59.2	59.4	59.5	58.25
24	59.5	59.6	59.7	59.6	59.6	59.5	59.6	59.8	59.9	60.1	60.1	60.0	59.9	59.9	60.0	60.0	60.0	60.1	60.2	60.0	60.1	60.1	60.0	60.0	59.89
25	59.8	59.7	59.5	59.3	59.4	59.3	59.2	59.4	59.7	59.9	60.0	59.9	59.7	59.7	59.9	59.9	60.0	60.2	60.3	60.3	60.3	60.3	60.3	60.2	59.84
26	60.2	60.1	59.9	59.8	59.6	59.5	59.2	59.0	59.2	59.5	59.7	59.7	59.6	59.5	59.5	59.6	59.6	60.0	60.0	60.3	60.7	60.8	60.8	60.7	59.85
27	60.6	60.7	60.7	60.9	61.1	61.2	61.4	61.8	62.0	62.2	62.2	62.2	62.0	61.8	61.6	61.7	61.7	61.8	61.9	61.9	62.2	62.2	62.5	62.5	61.70
28	62.5	62.5	62.6	62.7	62.8	63.0	63.0	63.2	63.4	63.5	63.6	63.7	63.6	63.6	63.5	63.6	63.7	63.8	63.8	63.7	63.7	63.7	63.7	63.7	63.36
29	63.6	63.5	63.2	63.0	62.9	62.5	62.5	62.6	62.7	62.7	62.6	62.5	62.0	61.8	61.5	61.4	61.4	61.3	61.2	61.0	60.9	60.6	60.3	60.1	61.99
30	59.6	59.0	58.6	58.0	57.5	56.5	55.8	55.5	55.0	54.3	53.5	52.8	51.9	51.6	50.8	50.9	51.8	52.0	52.3	52.5	52.8	53.0	53.1	53.1	54.25
31	53.0	52.8	52.6	52.3	52.3	52.1	52.2	52.1	52.0	51.9	51.8	51.5	51.4	51.4	51.2	51.2	51.1	51.1	51.1	51.0	51.0	51.1	51.2	51.1	51.61
M.	60.74	60.73	60.65	60.49	60.43	60.39	60.39	60.47	60.58	60.64	60.57	60.42	60.23	60.25	60.28	60.31	60.33	60.39	60.42	60.40	60.39	60.37	60.40	60.38	60.44

Februar 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	51.1	51.1	50.9	50.8	50.6	50.5	50.2	50.3	50.4	50.1	49.8	49.5	48.9	48.7	48.3	48.1	**48.0**	48.8	49.3	49.8	50.4	51.3	51.7	52.4	50.04
2	53.0	53.5	54.0	54.3	54.9	55.4	55.9	56.3	56.7	57.0	57.3	57.3	57.1	56.9	57.1	57.3	57.8	58.2	58.8	59.1	59.0	59.2	59.4	59.7	56.88
3	59.4	59.2	59.6	59.5	59.5	59.5	59.9	60.0	60.5	59.9	59.9	59.1	58.7	58.9	59.2	58.9	59.0	58.6	58.9	58.8	59.2	58.8	59.0	59.2	59.31
4	59.3	59.2	58.8	58.9	58.7	59.1	59.3	59.4	59.7	59.7	59.8	59.6	59.4	59.5	59.5	59.5	59.1	59.8	59.4	59.7	59.4	59.6	59.7	60.2	59.43
5	60.0	59.4	59.1	58.9	58.9	58.9	58.5	58.4	58.7	58.5	58.2	57.8	57.4	57.0	56.5	56.4	55.5	54.9	54.9	55.3	55.3	55.5	56.3	56.0	57.35
6	56.3	57.3	57.4	57.7	57.4	57.3	57.7	57.7	58.1	58.5	58.5	58.3	58.1	57.7	57.5	58.0	58.0	58.0	58.1	58.2	58.2	58.1	58.0	58.0	57.84
7	57.9	57.8	57.6	57.5	57.4	57.4	57.4	57.6	57.6	57.7	57.8	57.6	57.4	57.4	57.5	57.5	57.6	57.6	57.6	57.6	57.6	57.6	57.7	57.7	57.69
8	57.7	57.5	57.4	57.4	57.6	57.7	58.0	58.2	58.6	58.8	59.0	58.9	58.6	58.7	58.8	59.0	59.1	59.3	59.4	59.5	59.6	59.6	59.6	59.7	58.65
9	59.7	59.8	59.8	59.7	59.6	59.6	59.7	59.9	60.0	60.3	60.4	60.4	60.0	59.8	59.8	59.7	59.3	59.2	58.9	58.6	58.3	57.8	57.5	57.0	59.37
10	56.5	55.9	55.0	54.7	54.5	54.0	53.6	53.4	53.1	52.9	52.8	52.4	51.7	51.5	51.2	50.5	49.9	49.6	49.4	49.3	49.3	49.3	49.2	49.0	52.03
11	49.0	48.9	48.6	48.6	48.3	48.2	48.3	48.4	48.5	48.5	48.6	48.6	48.6	48.5	48.8	49.0	49.2	49.3	49.3	49.3	49.2	49.2	49.1	49.0	48.79
12	48.8	48.7	48.6	48.5	48.4	48.2	48.2	48.2	48.2	48.3	48.6	48.8	49.0	49.2	49.6	50.0	50.6	51.2	51.5	52.0	52.2	52.8	52.5	52.7	49.76
13	52.8	53.0	52.9	53.0	53.1	53.2	53.6	54.2	54.6	54.9	55.2	55.4	55.7	55.8	56.0	56.3	56.5	56.6	56.7	56.8	56.7	56.7	56.8	56.7	55.13
14	56.7	56.8	56.9	57.0	57.2	57.4	57.6	57.9	58.1	58.2	58.4	58.5	58.4	58.5	58.5	58.6	58.7	58.8	59.1	59.2	59.5	59.7	59.8	59.8	58.30
15	59.7	59.6	59.3	59.1	59.0	59.0	59.2	59.2	59.2	59.0	58.9	58.6	58.4	57.8	57.5	57.3	57.2	57.3	57.0	56.7	56.4	55.6	55.2	54.8	57.95
16	54.3	53.9	53.3	52.9	52.8	52.8	53.2	53.3	53.3	53.4	53.5	53.5	53.6	53.5	53.7	53.5	53.5	53.8	53.8	53.8	53.9	53.9	53.9	53.7	53.53
17	53.3	53.1	52.6	52.2	52.3	53.2	53.3	53.9	54.3	54.7	54.9	54.8	55.0	55.0	55.0	55.1	55.4	55.6	55.7	55.8	56.0	56.1	56.2	56.1	54.59
18	56.1	56.1	55.9	55.9	56.1	56.2	56.5	56.7	56.7	56.8	57.0	57.0	57.1	57.0	57.0	57.0	57.1	57.2	57.2	57.3	57.4	57.5	57.6	57.7	56.84
19	57.8	57.9	57.8	57.9	58.0	58.2	58.4	58.6	58.8	59.1	59.4	59.6	59.9	60.0	60.3	60.5	60.3	61.1	61.4	61.5	61.6	61.8	61.9	62.2	59.77
20	62.3	62.4	62.3	62.4	62.5	62.8	63.0	63.4	63.5	63.7	63.8	63.9	64.1	64.1	64.2	64.2	**64.3**	**64.3**	**64.3**	64.2	64.1	63.9	63.8	63.8	63.55
21	63.6	63.5	63.3	63.1	63.1	63.3	63.6	63.7	63.7	63.8	63.8	63.8	63.8	63.8	63.9	63.8	63.8	63.9	63.8	63.7	63.7	63.5	63.3	63.3	63.62
22	63.2	63.0	62.7	62.5	62.4	62.3	62.3	62.2	62.1	62.1	62.1	62.0	51.7	61.4	61.2	60.8	60.5	60.2	59.9	59.8	59.6	59.5	59.2	59.0	61.32
23	58.8	58.4	58.1	57.7	57.7	57.1	56.6	56.3	56.0	55.6	55.3	54.9	54.6	54.5	54.5	54.4	54.4	54.5	54.3	54.0	53.9	53.6	53.4	53.2	55.42
24	52.9	52.5	52.0	51.6	51.2	51.1	50.9	50.8	50.7	50.6	50.7	50.7	50.9	51.0	51.2	51.3	51.6	51.8	51.9	51.9	51.9	51.9	51.9	52.0	51.46
25	51.9	51.8	51.7	51.7	51.8	51.8	51.9	52.1	52.1	52.1	52.1	52.0	52.0	52.1	52.1	52.1	52.4	52.7	52.8	52.7	52.7	52.8	52.8	52.8	52.21
26	52.8	52.7	52.6	52.4	52.5	52.5	52.6	52.7	52.9	53.5	53.7	53.9	53.9	53.2	54.1	54.2	54.4	54.9	55.1	55.3	55.7	55.9	56.1	56.1	53.93
27	56.1	56.1	56.1	56.1	56.2	56.2	56.3	56.5	56.5	56.5	56.6	56.5	56.4	56.2	56.2	55.9	55.8	55.7	55.5	55.4	55.0	54.6	54.5	54.2	55.88
28	53.9	53.6	53.2	52.9	52.6	52.4	52.1	52.0	51.9	51.8	51.6	51.5	51.4	51.3	51.3	51.4	51.5	51.6	51.9	52.0	52.1	52.2	52.2	52.2	52.11
M.	59.25	59.17	59.08	58.86	58.89	58.90	58.99	59.12	59.24	59.28	59.34	59.25	59.14	59.06	59.09	59.08	59.11	59.25	59.28	59.35	59.35	59.34	59.37	59.39	59.17

März 1909. **Stündliche Barometerstände (500 mm +).** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	52.1	52.0	51.7	51.4	51.1	51.0	50.8	50.7	50.7	50.6	50.4	50.1	49.5	48.9	48.4	47.8	47.4	46.8	46.2	45.5	44.6	44.0	43.4	42.7	48.66
2	42.2	41.5	40.8	40.6	40.6	**40.5**	**40.5**	40.6	40.6	40.6	40.8	41.0	41.0	41.1	41.2	41.4	41.8	42.5	42.7	42.6	42.6	42.4	42.4	42.6	41.44
3	42.9	43.2	43.3	43.3	43.7	43.9	43.8	44.0	43.9	43.9	43.9	44.1	44.1	44.3	44.2	44.0	44.1	44.9	45.2	45.6	45.8	46.2	46.2	45.9	44.35
4	45.5	45.2	44.8	44.9	45.0	45.3	45.4	45.6	45.6	45.7	45.9	45.8	45.5	45.4	45.6	45.8	46.1	46.6	46.8	47.0	47.2	47.3	47.3	47.0	45.93
5	47.0	46.9	46.5	46.6	46.7	46.7	47.1	47.5	47.7	48.0	48.0	48.1	48.2	48.4	48.6	49.0	49.3	49.7	50.1	50.3	50.6	50.5	50.6	50.8	48.47
6	50.9	50.9	50.7	50.7	50.8	51.0	51.3	51.6	51.8	52.0	52.1	52.0	52.1	52.0	51.9	51.6	51.6	51.5	51.3	51.0	50.9	50.8	50.9	51.1	51.35
7	51.1	50.8	50.3	50.0	49.9	49.4	49.4	49.4	49.6	49.8	49.7	49.6	49.4	49.4	49.7	50.0	50.2	50.2	50.3	50.0	49.6	49.3	49.2	48.9	49.80
8	48.6	48.0	47.5	47.4	47.4	47.6	47.8	47.9	48.1	48.5	48.4	48.4	48.5	48.6	48.9	49.2	49.5	50.0	50.3	50.5	50.7	50.9	51.0	51.0	48.95
9	51.1	51.1	51.0	51.0	51.2	51.2	51.4	51.5	51.6	51.9	52.1	52.2	52.3	52.3	52.3	52.5	52.7	52.8	53.0	53.2	53.3	53.4	53.5	53.5	52.17
10	53.4	53.1	52.7	52.4	52.2	52.1	52.2	52.2	52.2	52.2	52.3	52.4	52.4	52.3	52.4	52.3	52.3	52.3	52.3	52.4	52.4	52.5	52.5	52.5	52.42
11	52.4	52.2	51.9	51.9	51.9	51.9	51.9	52.0	52.0	51.9	52.1	52.3	52.3	52.4	52.4	52.4	52.5	52.6	52.8	52.7	52.8	52.6	52.8	52.7	52.31
12	52.7	52.6	52.4	52.6	52.6	52.7	52.7	52.9	53.0	53.2	53.3	53.4	53.3	53.3	53.3	53.3	53.1	53.3	53.4	53.3	53.2	53.0	52.9	52.8	53.01
13	52.6	52.2	51.9	51.4	51.0	50.6	50.4	50.2	50.0	49.6	49.5	49.2	48.9	48.4	48.1	47.8	47.7	47.8	47.9	48.0	47.9	47.6	47.8	47.2	49.30
14	46.9	46.8	46.5	46.1	45.9	45.7	45.5	45.8	45.1	45.1	45.0	44.7	44.8	44.0	43.6	43.5	43.2	43.2	43.1	42.8	42.5	42.1	41.7	41.5	44.84
15	41.8	41.1	41.0	40.9	40.8	40.6	40.7	40.6	40.7	40.8	41.0	41.1	41.1	41.5	41.9	41.9	42.0	42.2	42.4	42.9	43.0	43.3	43.4	43.6	41.66
16	44.1	44.1	44.1	44.1	44.0	44.1	44.4	44.6	44.8	45.1	45.3	45.7	45.7	46.0	46.4	46.6	46.9	47.0	47.2	47.3	47.7	48.0	48.4	48.5	45.84
17	48.7	48.9	48.8	48.9	48.9	49.1	49.3	49.9	50.0	50.2	50.3	50.5	50.7	50.6	50.7	50.9	51.4	51.6	52.0	52.3	52.4	52.3	52.7	52.7	50.58
18	53.0	52.9	52.8	52.8	52.8	52.9	53.0	53.0	53.1	53.2	53.4	53.7	53.9	53.9	53.9	53.7	53.8	53.9	54.0	54.1	54.0	54.1	54.0	53.9	53.49
19	54.2	54.1	53.9	53.9	53.9	54.0	54.2	54.2	54.1	54.2	54.2	54.2	54.0	54.1	54.2	54.3	54.5	54.7	54.9	55.2	55.6	56.0	56.4	56.5	54.56
20	56.7	56.4	56.3	56.3	56.1	55.9	56.1	56.3	56.0	56.2	56.3	56.6	56.5	56.4	56.5	56.4	56.3	56.3	56.5	56.5	56.6	56.6	56.8	56.9	56.39
21	57.1	56.8	56.7	56.6	56.5	56.9	57.3	57.5	57.6	57.9	58.0	57.9	57.8	58.1	58.1	58.1	58.5	58.6	58.9	59.0	59.0	59.1	59.1	59.0	57.92
22	59.0	58.8	58.6	58.3	58.0	57.9	57.9	57.9	57.4	57.4	57.2	57.1	56.9	56.6	56.6	56.6	56.6	56.7	56.7	56.7	56.6	56.3	56.2	55.9	57.28
23	55.8	55.4	54.9	54.5	54.2	54.2	54.1	54.0	53.9	54.0	54.1	54.2	54.3	54.3	54.5	54.6	55.0	55.2	55.6	56.0	56.0	56.2	56.4	56.5	54.91
24	56.7	56.8	56.9	57.1	57.3	57.5	57.9	58.3	58.8	59.0	59.0	59.1	59.1	59.0	59.0	59.0	59.1	58.9	58.8	58.7	58.6	58.3	58.1	58.0	58.29
25	57.7	57.4	57.0	57.5	56.0	55.7	55.3	54.8	54.2	53.8	53.6	53.1	52.5	52.1	51.8	51.4	50.9	50.6	50.3	49.9	49.4	49.0	48.8	47.5	52.92
26	47.5	47.4	46.9	46.3	46.6	46.4	46.7	46.6	47.0	47.2	47.1	47.2	47.6	47.6	47.9	48.2	48.7	49.3	49.7	50.0	50.1	50.3	50.7	50.8	48.08
27	51.2	51.5	51.8	52.2	52.7	53.2	53.7	54.1	54.4	54.4	54.6	54.9	55.0	55.2	55.5	55.7	56.1	56.4	56.8	56.9	57.0	57.0	56.9	57.0	54.76
28	57.0	57.0	57.0	57.1	57.1	57.2	57.4	57.4	57.5	57.6	57.5	57.6	57.6	57.7	57.7	57.6	57.5	57.4	57.6	57.5	57.5	57.6	57.5	57.3	57.41
29	57.2	57.1	57.0	57.0	56.9	56.9	57.0	56.7	56.6	56.3	56.3	56.0	55.7	55.5	55.3	55.1	54.7	54.6	54.9	55.0	54.9	55.1	55.3	55.8	55.98
30	55.4	55.0	54.5	54.5	54.5	54.6	54.7	54.8	54.9	55.0	54.9	55.0	55.2	55.5	55.5	55.5	55.6	55.6	55.9	56.4	56.5	56.9	57.0	57.1	55.44
31	56.9	57.2	57.4	57.7	57.8	58.2	58.6	58.9	59.0	59.3	59.1	59.1	59.7	59.7	59.8	59.7	59.7	59.9	60.0	60.2	**60.3**	**60.3**	60.2	60.0	59.11
M.	51.58	51.48	51.21	51.16	51.10	51.12	51.24	51.32	51.35	51.44	51.47	51.50	51.46	51.45	51.48	51.48	51.57	51.71	51.85	51.92	51.91	51.90	51.92	51.86	51.52

April 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	59.9	59.8	60.0	59.7	59.5	59.5	59.6	59.8	59.6	59.6	59.6	59.5	59.7	59.6	59.6	59.5	59.6	59.4	59.4	59.6	59.9	59.9	60.1	59.9	59.66
2	59.8	59.6	59.4	59.4	59.4	59.4	59.5	59.5	59.5	59.9	59.9	60.0	60.2	60.1	60.0	60.1	60.2	60.3	60.5	60.6	60.8	60.9	60.8	60.7	60.02
3	60.7	60.5	60.4	60.3	60.2	60.2	60.2	60.2	60.3	60.5	60.6	60.6	60.6	60.7	60.7	60.8	60.8	60.9	61.0	60.8	60.7	60.5	60.2	60.1	60.52
4	59.8	59.5	59.2	58.9	58.8	58.8	58.8	58.6	58.6	58.9	59.0	59.1	59.6	59.9	60.3	60.5	60.7	60.9	61.2	61.5	61.5	61.6	61.7	62.0	59.98
5	62.1	62.2	62.2	62.3	62.4	62.6	62.7	63.0	63.0	63.2	63.3	63.3	63.3	63.2	63.2	63.2	63.2	63.1	63.1	63.2	63.1	63.1	63.0	63.0	62.92
6	62.9	62.8	62.7	62.6	62.7	62.8	63.0	63.2	63.6	63.8	64.0	64.1	64.4	64.6	64.6	64.7	64.8	65.0	65.1	65.3	65.3	65.5	65.6	65.7	64.12
7	65.7	65.5	65.6	65.5	65.5	65.6	65.7	65.8	66.2	66.4	66.4	66.5	66.6	66.6	66.6	66.4	66.4	66.5	66.6	66.9	66.9	66.9	66.8	66.6	66.26
8	66.5	66.4	66.3	66.1	66.2	66.3	66.5	66.7	66.9	67.0	**67.1**	**67.1**	**67.1**	**67.1**	67.0	67.0	66.9	66.7	66.8	66.8	66.8	66.8	66.8	66.6	66.73
9	66.4	66.3	66.0	65.8	65.7	65.7	65.9	66.0	66.0	66.2	66.1	66.0	65.9	65.7	65.5	65.3	65.2	65.0	64.8	65.0	64.9	64.7	64.5	64.3	65.54
10	63.9	63.6	63.5	63.3	63.0	63.0	62.9	62.9	63.0	63.1	63.1	63.1	63.0	63.0	62.9	62.8	62.7	62.7	62.7	62.8	62.7	62.6	62.3	62.2	62.95
11	61.9	61.6	61.4	61.2	61.2	61.0	61.1	60.9	61.0	61.1	61.0	60.9	60.7	60.5	60.4	60.2	60.2	60.3	60.4	60.4	60.4	60.0	59.8	59.5	60.71
12	59.1	58.7	58.3	58.0	57.7	57.6	57.4	57.2	57.1	57.0	56.8	56.6	56.2	55.5	55.4	55.7	55.9	55.9	56.0	56.3	56.5	55.7	55.6	55.0	56.72
13	54.7	54.5	53.8	53.4	52.7	52.7	**52.6**	**52.6**	**52.6**	52.7	52.8	53.1	54.0	54.1	54.0	54.0	54.7	55.1	55.1	54.9	54.8	55.5	55.7	55.5	53.98
14	56.0	55.8	56.1	55.8	56.0	56.2	56.6	56.4	56.8	57.0	57.2	57.2	57.9	58.0	58.2	58.0	58.1	58.8	59.2	59.3	59.3	59.3	59.2	59.2	57.57
15	59.3	59.2	59.5	59.5	59.8	60.3	60.7	60.7	60.8	61.0	61.2	61.4	61.7	61.8	61.7	61.7	61.7	61.8	61.9	62.3	62.3	62.3	62.2	62.3	61.13
16	62.2	62.1	62.1	62.0	62.0	62.1	62.3	62.4	62.6	62.9	62.9	62.9	62.9	62.9	63.0	63.1	63.0	63.0	63.2	63.2	63.5	63.6	63.8	63.9	62.82
17	64.0	64.0	64.1	64.1	64.2	64.3	64.5	64.6	64.7	64.9	65.0	65.2	65.3	65.3	65.2	65.2	65.0	65.0	65.0	65.3	65.2	65.2	65.1	65.1	64.81
18	64.9	64.7	64.7	64.5	64.4	64.4	64.5	64.4	64.6	64.5	64.5	64.5	64.3	63.9	63.9	63.9	63.5	63.2	63.2	63.4	63.1	63.1	62.6	62.6	63.97
19	62.4	62.2	61.8	61.8	61.8	62.0	62.2	62.3	62.5	62.7	62.8	62.8	62.9	62.9	62.9	62.7	62.6	62.6	62.8	63.0	63.0	62.9	62.9	62.8	62.55
20	62.7	62.7	62.6	62.4	62.4	62.7	62.7	62.8	62.8	62.9	63.1	63.2	63.8	63.8	64.0	64.3	64.6	64.6	64.7	65.0	64.8	64.8	64.6	64.5	63.60
21	64.2	63.7	63.2	62.8	62.6	62.6	62.5	62.3	62.2	62.0	61.8	61.8	61.6	61.5	61.3	61.0	60.8	60.7	60.6	60.5	60.6	60.6	60.5	60.6	61.75
22	60.6	60.6	60.6	60.6	60.7	60.7	60.7	60.8	61.2	61.6	61.6	61.6	61.8	62.0	62.2	62.3	62.4	62.4	62.4	62.9	62.9	63.2	63.4	63.5	61.78
23	63.6	63.5	63.5	63.5	63.5	63.6	63.8	63.8	63.9	64.2	64.2	64.2	64.4	64.5	64.5	64.5	64.6	64.6	64.8	64.9	64.9	64.9	65.0	65.2	64.25
24	65.2	65.1	65.2	65.1	65.2	65.2	65.3	65.3	65.3	65.3	65.4	65.3	65.2	64.8	64.4	64.1	63.9	63.5	63.4	63.5	63.2	62.1	62.5	62.7	64.42
25	62.8	63.0	63.1	63.3	63.4	63.5	63.5	63.5	63.2	63.5	63.6	63.8	63.6	63.4	63.4	63.8	63.6	63.7	63.7	63.8	63.9	64.0	64.0	63.9	63.54
26	63.6	63.4	63.1	63.0	62.8	63.0	62.8	62.9	63.7	64.0	64.1	64.2	64.5	64.0	63.7	63.5	63.8	63.6	63.4	63.2	63.0	63.0	62.9	62.8	63.42
27	63.0	62.8	62.8	62.1	61.7	61.5	61.4	62.1	62.2	62.2	62.2	61.7	61.7	61.6	61.5	61.6	61.3	61.5	61.6	61.6	61.4	61.3	61.3	61.1	61.80
28	60.8	60.7	60.6	61.0	61.3	61.7	62.0	62.3	62.7	63.4	63.7	63.7	64.1	64.4	64.4	64.5	64.9	65.0	65 2	65.3	65.3	65.3	65.7	65.5	63.53
29	65.2	64.6	64.5	64.3	64.2	64.1	64.1	64.1	64.0	63.6	63.5	63.4	63.3	63.0	62.8	62.7	62.2	62.3	62.2	62.2	62.1	61.9	61.4	60.7	63.19
30	59.9	59.5	58.9	58.5	57 9	57 9	57.6	57.0	56.5	56.6	57.0	57.9	58.1	57.4	58.7	58.7	59.1	59.0	59.4	59.8	59.8	59 5	59.5	59.6	58.48
M.	62.12	61.95	61.84	61.69	61.63	61.70	61.77	61.79	61.90	62.06	62.12	62.16	62.28	62.19	62.20	62.19	62.21	62.24	62.31	62.45	62.44	62.37	62.32	62.24	62.09

Mai 1909. Stündliche Barometerstände (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	59.5	59.5	59.3	59.0	59.1	58.9	58.8	58.9	58.7	58.7	58.7	58.6	58.5	58.2	57.7	57.7	57.9	57.7	57.2	57.4	57.8	56.9	57.1	57.2	58.[illegible]
2	57.3	57.3	57.7	58.0	58.2	58.6	58.6	59.0	59.2	59.7	59.8	60.0	60.2	60.3	60.4	60.5	60.8	61.1	61.4	61.9	62.1	62.2	62.3	62.4	59.[illegible]
3	62.4	62.4	62.3	62.2	62.4	62.5	62.6	62.8	63.0	63.3	63.4	63.5	63.7	63.9	64.0	64.0	64.2	64.2	64.2	64.1	64.1	64.3	64.1	63.9	63.[illegible]
4	63.6	63.5	63.3	63.2	63.1	63.2	63.4	63.5	63.8	63.8	63.8	63.7	63.8	63.8	63.7	63.5	63.3	63.2	62.9	63.1	62.9	62.8	62.0	61.9	63.[illegible]
5	61.8	61.6	61.2	61.1	61.1	61.2	61.5	61.7	61.8	61.9	61.9	62.0	62.3	62.4	62.5	62.7	62.8	62.8	63.0	63.1	63.0	62.9	62.9	62.8	62.17
6	62.6	62.6	62.8	62.8	62.8	63.0	63.4	63.8	64.0	64.2	64.4	64.4	64.5	64.5	64.6	64.6	64.5	64.5	64.5	64.6	64.6	64.5	64.4	64.3	63.95
7	64.0	63.9	63.5	63.3	63.3	63.2	63.3	63.4	63.6	63.6	63.6	63.7	63.7	63.7	63.6	63.6	63.5	63.4	63.4	63.4	63.4	63.2	63.0	62.7	63.46
8	62.3	62.0	61.8	61.6	61.6	61.4	61.5	61.5	61.5	61.4	61.4	61.4	61.4	61.3	61.2	61.1	60.9	60.8	60.6	60.6	60.6	60.4	60.2	59.9	61.18
9	59.5	59.3	59.1	58.8	58.8	59.0	58.9	58.9	58.9	58.9	58.9	58.9	58.9	58.8	58.6	58.3	58.1	58.0	57.9	58.0	58.1	58.1	58.0	57.9	58.61
10	57.6	57.5	57.5	57.5	57.6	57.7	57.9	58.1	58.3	58.6	58.8	59.0	59.3	59.5	59.5	59.6	59.7	59.8	60.0	60.1	60.4	60.5	60.7	60.9	59.00
11	60.9	61.0	61.1	61.3	61.6	62.0	62.3	62.7	63.0	63.1	63.5	63.9	64.3	64.5	64.7	65.0	65.1	65.4	65.7	66.0	66.3	66.4	66.5	66.5	63.87
12	66.5	66.5	66.5	66.3	66.4	66.5	66.6	66.8	66.8	67.0	67.1	67.1	67.0	66.8	66.5	66.4	66.0	65.9	65.9	65.9	65.9	65.6	65.3	65.1	66.35
13	64.7	64.3	64.1	63.9	63.9	63.9	63.9	63.8	63.8	63.7	63.6	63.4	63.1	62.9	62.5	62.2	62.0	61.7	61.5	61.3	61.2	60.9	60.6	60.2	62.80
14	59.8	59.5	59.3	59.2	59.2	59.3	59.4	59.5	59.6	59.7	59.6	59.7	59.8	59.9	59.9	60.0	60.0	60.2	60.3	60.4	60.6	60.7	60.8	60.7	59.92
15	60.5	60.6	60.5	60.6	60.7	60.8	61.2	61.5	61.5	61.8	61.9	62.1	62.3	62.3	62.2	62.3	62.1	62.5	62.6	62.8	62.9	63.0	63.1	63.1	61.88
16	63.0	63.1	63.1	63.0	63.0	63.1	63.2	63.4	63.4	63.5	63.3	63.4	63.4	63.4	63.3	63.2	62.9	62.7	62.4	62.3	62.4	62.3	62.1	61.9	62.95
17	61.7	61.1	61.1	61.2	61.5	61.5	61.8	62.0	62.4	62.7	62.9	62.9	63.1	63.2	63.4	63.4	63.6	63.7	63.8	64.2	64.5	64.7	64.7	65.0	62.92
18	64.9	65.1	65.1	65.3	65.5	65.8	65.9	66.3	66.5	66.9	66.9	67.1	67.2	67.3	67.3	67.4	67.5	67.6	67.8	67.8	68.0	67.9	68.0	67.9	66.79
19	67.9	67.8	67.8	67.7	67.9	68.0	68.2	68.2	68.6	68.6	68.8	69.0	69.1	69.2	69.3	69.3	69.2	69.3	69.4	69.5	69.6	69.6	69.7	69.5	68.80
20	69.3	69.2	69.1	68.9	69.0	69.1	69.3	69.6	69.8	70.1	70.3	70.4	70.3	70.3	70.3	70.1	70.0	70.0	69.9	69.9	69.9	69.8	69.7	69.5	69.74
21	69.5	69.5	69.5	69.4	69.5	69.4	69.5	69.8	69.9	70.1	70.2	70.2	70.2	70.1	70.0	69.8	69.7	69.6	69.4	69.5	69.6	69.7	69.7	69.6	69.72
22	69.5	69.5	69.5	69.4	69.5	69.6	69.7	69.7	70.0	70.1	70.0	70.0	69.9	69.9	69.8	69.7	69.6	69.7	69.7	69.8	70.0	70.0	70.1	70.3	69.79
23	70.3	70.3	70.2	70.3	70.3	70.5	70.9	70.9	71.1	71.5	71.5	71.5	71.8	71.8	72.0	72.0	72.0	72.0	72.2	72.4	72.5	72.6	72.5	72.4	71.48
24	72.2	72.1	72.1	72.0	72.1	72.2	72.3	72.4	72.5	72.4	72.4	72.3	72.1	72.0	71.7	71.5	71.1	71.1	70.7	70.6	70.3	70.0	69.5	69.1	71.53
25	68.7	68.4	67.9	67.6	67.4	67.1	66.9	66.7	66.6	66.4	66.3	65.9	65.5	64.9	64.3	63.8	63.3	63.1	63.2	63.1	62.9	62.5	62.3	62.5	65.80
26	62.3	62.2	62.0	61.8	61.5	61.2	61.1	61.0	60.9	60.8	60.8	60.7	60.6	60.7	60.6	60.3	60.2	60.2	60.1	60.0	60.0	59.8	59.6	59.6	60.75
27	59.3	59.0	58.5	58.5	58.6	58.6	58.5	58.7	58.6	58.6	58.4	58.3	58.1	58.1	58.1	58.0	57.8	57.6	57.7	57.7	57.8	57.7	57.7	57.5	58.22
28	57.3	57.3	57.3	57.4	57.6	57.8	57.8	58.4	58.9	59.3	59.3	59.5	59.8	60.1	60.2	60.5	60.7	61.0	61.3	61.8	62.1	62.2	62.4	62.4	59.67
29	62.5	62.5	62.5	62.6	62.8	63.2	63.5	63.8	64.0	64.1	64.1	64.2	64.4	64.5	64.9	65.1	65.2	65.5	65.7	66.0	66.4	66.5	66.5	66.6	64.46
30	66.6	66.6	66.6	66.6	66.7	66.9	67.2	67.5	67.8	67.9	68.0	68.1	68.1	68.3	68.3	68.4	68.5	68.6	68.6	68.6	68.6	68.5	68.2	68.0	67.80
31	67.6	67.2	66.7	66.4	66.3	66.3	66.3	66.3	66.3	66.2	66.3	66.4	66.3	66.3	66.3	66.2	66.1	66.1	66.1	66.1	66.2	66.2	66.1	66.0	66.35
M.	63.73	63.63	63.52	63.40	63.52	63.60	63.72	63.89	64.02	64.15	64.19	64.24	64.28	64.29	64.24	64.20	64.15	64.16	64.16	64.27	64.35	64.25	64.19	64.11	64.01

Juni 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	65.9	65.6	65.3	65.2	65.2	65.3	65.4	65.7	65.8	65.9	65.8	65.8	66.1	65.9	65.6	65.5	65.4	65.4	65.4	65.5	65.6	65.5	65.6	65.5	65.58
2	65.5	65.4	65.4	65.5	65.5	65.5	65.6	65.7	65.7	65.9	66.1	66.2	66.1	66.2	66.1	66.2	66.1	66.0	66.1	66.2	66.6	66.7	66.7	66.5	65.98
3	66.3	66.3	66.2	66.1	65.9	66.1	66.1	66.0	65.8	65.9	66.1	66.0	65.9	65.9	65.8	65.5	65.3	65.1	64.5	64.4	64.7	64.7	64.5	64.0	65.55
4	64.0	63.2	63.0	63.0	63.1	63.0	63.0	62.9	62.8	62.8	62.8	62.6	62.4	62.1	62.1	62.1	61.1	60.9	61.4	61.8	62.0	61.9	61.7	61.4	62.28
5	61.0	60.7	60.3	60.2	60.1	60.1	60.1	60.1	60.0	59.9	59.8	59.7	59.5	59.1	58.8	58.5	58.4	58.4	58.5	58.7	59.0	59.0	59.0	58.9	59.49
6	58.9	58.8	58.7	58.6	58.7	58.9	59.2	59.3	59.5	59.9	60.1	60.2	60.3	60.4	60.6	60.5	60.4	60.5	60.6	60.8	61.0	61.0	61.1	61.2	59.97
7	61.1	61.0	60.9	61.0	61.1	61.1	61.3	61.4	61.4	61.6	61.6	61.6	61.7	61.7	61.7	61.6	61.6	61.7	61.7	61.9	62.1	62.1	62.3	62.3	61.56
8	62.2	62.0	62.0	62.1	62.3	62.4	62.8	63.0	63.2	63.3	63.4	63.4	63.5	63.3	63.3	63.4	63.6	63.6	63.8	64.1	64.2	64.2	64.1	63.19
9	64.0	63.8	63.8	63.9	64.1	64.2	64.4	64.7	64.8	65.0	65.1	65.1	65.1	65.0	64.9	64.6	64.7	64.6	64.7	64.7	64.8	64.8	64.8	64.6	64.59
10	64.2	63.9	63.6	63.4	63.4	63.3	63.4	63.8	63.1	62.9	62.8	62.4	62.2	61.8	61.5	61.2	60.6	60.3	60.1	59.8	59.8	59.5	59.2	58.8	61.85
11	58.4	58.1	57.7	57.5	57.4	57.1	56.8	56.8	56.8	57.0	57.1	57.4	57.6	57.7	57.7	57.8	57.7	58.0	58.1	58.3	58.5	58.4	58.4	58.3	57.69
12	57.9	57.6	57.4	57.2	57.1	57.0	57.1	57.1	57.1	57.2	57.3	57.5	57.6	57.8	58.1	58.1	58.1	58.2	58.4	58.5	58.8	58.7	58.7	58.5	57.79
13	58.5	58.4	58.4	58.4	58.8	59.1	59.3	59.5	59.6	59.8	60.0	60.4	60.6	61.0	61.4	61.6	61.7	61.9	62.0	62.1	62.3	62.3	62.7	62.9	60.53
14	63.3	63.5	63.7	64.0	64.3	64.5	65.1	65.4	65.5	65.7	65.8	66.0	66.3	66.5	66.5	66.6	66.6	66.7	66.9	67.1	67.3	67.4	67.4	67.3	65.81
15	67.2	67.1	66.9	67.0	67.1	67.1	67.2	67.2	67.2	67.4	67.5	67.4	67.2	67.4	67.4	67.3	67.1	67.0	66.7	66.5	66.5	66.4	66.3	66.0	67.00
16	65.7	65.4	65.0	64.8	64.6	64.3	64.1	64.0	63.8	63.8	63.8	63.7	63.6	63.6	63.7	63.6	63.6	63.8	64.0	64.3	64.6	64.7	64.8	64.9	64.26
17	64.9	64.9	64.9	65.0	65.0	65.1	65.2	65.2	65.3	65.4	65.5	65.8	65.9	65.9	65.9	66.0	66.0	66.0	66.0	66.2	66.2	66.5	66.5	66.6	65.66
18	66.6	66.6	66.5	66.6	66.7	66.8	67.1	67.3	67.3	67.6	67.7	67.8	68.1	68.0	68.1	68.2	68.3	68.4	68.5	68.7	69.0	69.1	69.3	69.3	67.82
19	69.3	69.3	69.3	69.3	69.4	69.5	69.8	70.0	70.1	70.1	70.2	70.4	70.5	70.6	70.6	70.6	70.5	70.5	70.4	70.4	70.5	70.5	70.5	70.4	70.11
20	70.3	70.0	69.7	69.7	69.6	69.6	69.7	69.8	69.8	69.8	69.7	69.6	69.4	69.3	69.3	69.1	68.9	68.7	68.5	68.5	68.6	68.6	68.3	68.0	69.27
21	67.9	67.6	67.4	67.0	67.2	67.0	66.7	66.5	66.3	66.2	66.0	65.7	65.4	65.1	64.8	64.6	64.3	64.0	63.8	63.4	63.3	63.3	63.1	62.7	65.39
22	62.4	62.1	61.7	61.4	61.2	61.0	61.0	60.9	60.9	61.1	61.2	61.2	61.2	61.1	61.1	61.1	60.8	60.5	60.3	59.9	59.7	59.5	59.4	59.3	60.83
23	59.3	59.1	58.9	59.2	59.3	59.4	59.4	59.6	59.6	60.0	60.1	60.3	60.9	61.0	61.1	61.0	61.1	61.0	61.0	61.0	61.1	61.0	60.9	60.8	60.25
24	60.4	60.1	60.0	60.0	59.9	60.0	60.2	60.5	60.6	60.9	61.0	61.2	61.6	61.8	61.8	61.9	61.9	62.1	62.2	62.2	62.5	62.6	62.6	62.2	61.26
25	62.1	61.7	61.4	61.4	61.7	61.5	61.8	62.0	62.1	61.9	62.0	62.2	62.3	62.3	62.4	62.5	62.4	62.5	62.4	62.6	62.6	62.7	62.8	62.7	62.17
26	62.5	62.5	62.4	62.3	62.4	62.4	62.4	62.4	62.4	62.2	62.2	62.2	62.2	62.2	62.0	62.0	62.2	62.3	62.4	62.5	62.6	62.9	62.8	62.8	62.38
27	62.9	62.7	62.4	62.5	62.5	62.5	63.0	63.3	63.4	63.4	63.5	63.7	63.9	64.0	64.1	64.2	64.2	64.1	64.4	64.5	64.8	64.9	65.0	64.9	63.70
28	64.7	64.4	64.3	64.4	64.2	64.3	64.4	64.7	64.7	64.8	64.8	64.8	64.8	64.7	64.7	64.6	64.6	64.6	64.7	64.5	64.6	64.4	64.2	63.9	64.53
29	63.6	63.3	62.9	62.7	62.4	62.2	62.0	61.7	61.5	61.3	61.2	60.9	60.6	60.3	59.8	59.4	59.3	59.2	58.9	58.4	58.4	58.5	58.5	58.1	60.63
30	57.8	57.3	56.6	56.8	56.4	56.6	56.8	56.8	56.9	57.0	57.0	57.0	57.1	56.8	56.8	57.0	57.3	58.0	58.1	58.2	58.5	58.2	58.2	58.[illegible]	57.32
M.	63.28	63.08	62.89	62.87	62.89	62.90	63.01	63.09	63.10	63.19	63.24	63.27	63.32	63.29	63.26	63.21	63.12	63.13	63.14	63.18	63.34	63.33	63.32	63.18	63.15

Juli 1909. **Stündliche Barometerstände (500 mm +).** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	58.8	58.8	59.0	59.5	60.1	60.4	60.7	60.8	60.8	60.9	61.0	61.2	61.2	61.4	61.6	61.8	62.0	62.1	62.2	62.2	62.4	62.8	62.5	62.1	61.10
2	62.0	61.8	61.5	61.6	61.8	61.9	62.0	62.2	62.2	62.4	62.6	62.9	63.1	63.4	63.5	63.7	63.8	63.9	64.0	64.3	64.5	64.5	64.7	64.7	63.04
3	64.7	64.6	64.4	64.4	64.5	64.7	64.8	65.0	65.2	65.4	65.4	65.4	65.8	65.8	66.0	66.9	66.9	66.9	66.0	66.1	66.2	66.2	66.2	66.1	65.56
4	65.9	65.6	65.4	65.3	65.3	65.3	65.2	65.3	65.4	65.7	65.8	65.8	65.9	66.0	66.1	66.2	66.1	66.1	66.1	66.1	66.6	66.6	66.6	66.6	65.88
5	66.4	66.4	66.3	66.3	66.4	66.4	66.5	66.6	66.7	66.9	66.9	66.9	66.8	66.8	66.8	66.8	66.8	66.6	66.2	66.3	66.3	66.3	66.2	66.1	66.53
6	65.8	65.4	65.3	65.0	64.9	64.7	64.6	64.5	64.4	64.1	63.8	63.4	62.9	62.5	62.0	61.6	61.2	60.8	60.4	60.0	59.5	59.0	58.5	58.0	62.59
7	57.4	56.5	56.2	56.2	55.7	55.4	55.5	55.2	54.7	54.2	55.5	55.4	56.0	55.2	56.0	56.6	56.4	56.6	56.8	57.0	56.8	57.0	57.0	56.7	56.08
8	56.8	57.4	57.1	57.3	57.2	57.3	57.7	57.6	57.9	58.6	59.0	59.3	59.3	59.4	59.5	59.8	59.7	60.0	60.0	60.0	60.3	60.4	60.3	60.3	58.84
9	60.0	59.9	59.9	59.8	59.8	60.0	59.7	60.1	60.6	60.6	61.0	61.0	61.3	61.6	61.8	61.9	61.8	61.9	62.1	62.1	62.4	62.3	62.2	62.3	61.09
10	62.2	62.1	62.0	61.8	61.6	61.6	61.5	61.4	61.1	61.1	60.7	60.3	60.0	59.8	59.4	59.2	58.8	58.4	58.0	57.8	57.5	56.9	57.0	56.7	59.87
11	56.4	56.4	56.4	56.3	56.1	56.1	56.1	55.8	55.7	55.9	56.0	56.1	56.1	56.2	56.2	56.2	56.2	56.4	56.4	56.5	56.6	56.8	57.0	57.0	56.29
12	57.1	57.3	57.4	57.7	58.0	58.2	58.7	59.2	59.6	60.1	60.4	60.8	61.3	61.6	62.0	62.2	62.6	62.7	62.9	63.1	63.4	63.7	64.0	64.0	60.75
13	64.0	63.9	63.9	64.0	64.1	64.2	64.5	64.7	65.1	65.5	65.6	65.7	65.9	66.1	66.3	66.4	66.6	66.8	66.9	67.0	67.2	67.3	67.4	67.5	65.69
14	67.5	67.5	67.5	67.5	67.6	67.8	67.9	68.0	68.2	68.4	68.5	68.7	68.6	68.6	68.6	68.6	68.6	68.6	67.6	68.7	68.9	69.0	69.0	68.8	68.28
15	68.6	68.4	68.1	68.1	68.1	68.1	68.1	68.2	68.2	68.3	68.3	68.0	67.9	67.8	67.7	67.7	67.5	67.8	67.4	67.4	67.5	67.5	67.4	67.2	67.87
16	67.1	66.8	66.6	66.6	66.7	66.7	66.9	66.9	67.0	67.1	67.3	67.3	67.4	67.4	67.3	67.2	67.2	67.2	67.2	67.4	67.5	67.5	67.5	67.5	67.14
17	67.5	67.4	67.1	66.8	66.8	67.1	67.3	67.4	67.8	68.2	68.4	68.8	69.1	69.3	69.6	69.6	69.8	70.1	70.3	70.6	71.0	71.2	71.4	71.4	68.92
18	71.4	71.3	71.4	71.4	71.4	71.4	71.5	71.6	71.8	72.1	72.2	72.3	72.3	72.3	72.3	72.3	72.2	72.0	72.0	72.2	72.2	72.2	72.2	72.0	71.92
19	71.8	71.4	71.2	71.0	70.9	71.0	70.9	70.9	70.9	70.9	71.0	70.9	70.8	70.8	70.8	70.5	70.4	70.2	70.1	70.0	70.1	70.0	69.9	69.5	70.66
20	69.2	68.7	68.4	68.5	68.4	68.4	68.5	68.5	68.5	68.4	68.5	68.5	68.4	68.5	68.4	68.4	68.4	68.0	68.0	68.1	68.1	68.0	67.8	67.5	68.34
21	67.3	67.1	66.9	66.9	66.6	66.5	66.5	66.5	66.7	66.7	66.7	66.8	66.7	66.6	66.6	66.6	66.2	66.2	66.2	66.3	66.4	66.6	66.6	66.5	66.61
22	66.1	66.1	66.0	65.9	65.7	65.8	66.0	66.1	66.4	66.6	66.6	66.8	67.0	67.0	67.0	67.1	67.0	66.9	66.8	66.8	67.0	67.1	67.2	67.1	66.60
23	67.6	66.6	66.6	66.5	66.7	66.8	67.0	67.1	67.2	67.2	67.2	67.2	67.3	67.4	67.4	67.2	67.1	67.1	66.8	67.0	66.9	66.9	66.8	66.8	66.99
24	66.4	66.2	66.1	66.2	66.0	66.0	66.0	66.0	66.0	65.9	66.0	66.1	66.2	66.2	66.2	66.1	65.9	65.9	66.0	66.2	66.4	66.4	66.5	66.4	66.14
25	66.3	66.2	66.0	65.9	65.8	65.8	65.9	66.0	66.1	66.1	66.1	66.1	66.2	66.2	66.0	65.7	65.4	65.4	64.8	64.5	64.3	64.1	65.2	65.3	65.64
26	65.0	64.6	64.6	64.3	64.4	64.5	64.8	65.1	65.0	65.1	65.1	65.2	65.2	65.2	65.3	65.3	65.2	65.3	65.2	65.6	65.7	65.7	66.2	66.3	65.16
27	66.5	66.7	66.9	67.0	67.0	67.2	67.5	67.6	67.8	67.8	67.9	68.0	68.1	68.0	68.0	67.8	67.6	67.5	67.7	67.6	67.7	67.6	67.6	67.5	67.52
28	67.3	67.2	66.8	66.6	66.6	66.3	66.1	65.6	65.4	65.5	65.7	64.8	64.5	64.4	64.5	64.5	64.3	64.3	64.3	64.5	64.4	64.4	64.8	65.2	65.33
29	65.3	65.3	65.2	65.3	65.4	65.5	65.7	65.9	66.0	66.2	66.2	66.3	66.3	66.4	66.3	66.2	66.1	65.9	65.9	66.1	66.1	66.1	66.0	66.0	65.90
30	65.7	65.6	65.3	65.1	65.6	66.0	66.2	66.4	66.6	66.7	66.9	66.9	67.0	67.1	67.1	67.1	67.0	66.9	66.8	66.8	66.7	66.7	66.6	66.6	66.48
31	66.1	66.4	66.3	66.3	66.7	66.8	67.3	67.4	67.5	67.8	68.1	68.2	68.4	68.7	68.8	68.9	68.8	68.8	68.7	69.0	69.0	69.2	69.2	69.0	67.98
M.	64.83	64.70	64.57	64.55	64.58	64.64	64.78	64.82	64.92	65.04	65.17	65.20	65.26	65.28	65.32	65.36	65.28	65.25	65.15	65.27	65.34	65.35	65.40	65.31	65.06

August 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	68.9	68.9	68.6	68.5	68.6	68.6	68.8	68.8	69.0	69.3	69.4	69.5	69.7	69.7	69.7	69.4	69.3	69.2	68.8	68.7	68.7	68.6	68.2	68.0	68.95
2	67.9	67.5	67.4	67.3	67.0	66.7	66.9	66.7	66.5	66.5	66.4	65.9	65.8	65.7	65.3	65.6	65.4	65.3	65.2	65.2	65.1	64.4	64.6	64.8	66.05
3	64.5	64.4	64.2	63.7	63.6	63.7	63.7	63.8	63.9	64.0	64.0	63.9	63.7	63.9	63.9	64.1	64.2	64.2	64.1	64.0	64.2	64.2	64.2	64.1	64.01
4	64.0	64.0	63.9	63.8	63.8	64.0	64.1	64.2	64.4	64.7	64.8	65.2	65.3	65.5	65.5	65.6	65.9	66.0	66.0	66.2	66.4	66.4	66.4	66.4	65.10
5	66.4	66.1	65.8	65.4	65.5	65.4	65.8	66.1	66.1	66.3	66.5	66.8	67.0	67.3	67.4	67.6	67.7	67.7	67.6	67.8	67.8	67.9	67.9	67.7	66.82
6	67.5	67.5	67.4	67.2	67.0	66.8	67.0	67.2	67.3	67.4	67.4	67.6	67.7	67.7	67.7	67.6	67.6	67.6	67.7	67.9	67.8	67.8	67.7	67.6	67.49
7	67.6	67.4	67.3	67.2	67.3	67.4	67.6	67.8	68.0	68.2	68.3	68.5	68.7	68.8	68.9	68.8	68.9	68.9	69.0	69.2	69.4	69.4	69.3	69.2	68.38
8	69.4	69.4	69.4	69.6	69.8	70.0	70.2	70.6	70.6	70.7	70.8	71.0	71.1	71.2	71.2	71.2	71.2	71.2	71.4	71.4	71.8	71.6	71.8	71.8	70.77
9	71.6	71.5	71.3	71.2	71.2	71.2	71.2	71.0	71.1	71.0	70.7	70.4	70.4	70.2	70.0	69.9	69.6	69.2	69.5	69.6	69.4	69.4	69.5	69.4	70.40
10	69.2	68.8	68.4	68.2	68.1	68.1	68.3	68.3	68.3	68.3	68.2	68.0	68.0	68.1	67.8	67.8	67.8	68.0	68.0	68.4	68.6	68.5	68.5	68.4	68.25
11	68.3	68.4	68.4	68.4	68.6	68.8	69.1	69.1	69.5	69.5	69.6	69.7	69.9	69.9	70.0	70.0	70.0	69.8	69.9	70.1	70.1	70.1	70.0	70.0	69.48
12	69.8	69.6	69.4	69.4	69.5	69.7	69.8	69.9	70.1	70.4	70.5	70.7	70.7	70.8	70.8	70.7	70.7	70.5	70.6	70.7	70.8	70.7	70.7	70.6	70.29
13	70.4	70.4	70.2	70.0	70.0	70.0	70.2	70.2	70.4	70.6	70.6	70.7	70.7	70.7	70.7	70.5	70.4	70.3	70.5	70.7	70.8	70.7	70.5	70.5	70.45
14	70.2	69.8	69.6	69.5	69.1	69.3	69.5	69.5	69.7	69.7	69.7	69.8	69.9	70.1	70.1	70.1	70.1	70.2	70.4	70.7	70.9	71.1	70.9	70.7	70.03
15	70.6	70.3	70.3	70.2	70.2	70.3	70.4	70.5	70.5	70.5	70.3	70.4	70.6	70.5	70.2	70.0	69.7	69.6	69.5	69.6	69.5	69.3	69.3	69.0	70.05
16	68.9	68.6	68.3	67.9	67.8	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.9	67.8	67.6	67.5	67.3	67.1	66.8	67.0	66.9	66.5	66.8	66.8	67.62
17	66.3	65.9	65.8	65.8	65.7	65.6	65.7	65.4	65.4	65.9	65.8	65.5	65.3	65.1	65.0	65.1	65.0	65.2	65.4	65.6	65.7	65.7	65.9	65.9	65.57
18	65.9	65.6	65.5	65.4	65.2	65.2	65.3	65.4	65.4	65.6	65.9	65.8	66.0	66.2	65.7	66.0	65.8	65.7	65.5	65.6	65.1	66.2	66.2	66.9	65.71
19	67.1	67.3	67.5	67.8	68.0	68.2	68.7	69.1	69.5	69.8	70.0	70.3	70.6	70.8	70.9	70.8	70.8	71.0	71.0	71.3	71.4	71.6	71.6	71.5	69.86
20	71.4	71.2	71.1	70.9	70.8	70.7	70.7	70.8	70.7	70.7	70.7	70.6	70.4	70.3	69.9	69.8	69.5	69.2	68.9	68.9	68.8	68.5	68.3	67.9	70.03
21	67.4	67.1	66.8	66.5	66.1	65.9	65.7	65.4	65.3	65.0	64.8	64.4	64.2	63.8	63.4	63.2	62.9	62.7	62.5	62.5	62.1	62.1	61.8	61.4	64.29
22	60.6	60.0	59.6	59.4	59.3	59.5	59.0	59.0	59.2	59.4	59.4	59.9	59.9	59.9	60.0	60.5	60.7	60.6	60.8	61.2	61.2	61.4	61.4	61.4	60.14
23	61.5	61.5	61.5	61.6	61.7	61.9	62.0	62.3	62.7	62.9	63.0	63.3	63.5	63.8	63.9	64.0	64.2	64.5	64.6	64.9	64.9	65.0	65.0	64.9	63.80
24	64.9	64.9	64.9	65.0	65.2	65.3	65.4	65.5	65.8	66.1	66.2	66.5	66.5	66.5	66.6	66.6	66.6	66.7	66.8	67.0	65.8	66.8	66.8	66.6	66.08
25	66.4	66.2	66.0	65.8	65.7	65.7	65.8	65.9	65.9	66.1	66.2	66.1	65.9	65.7	65.5	65.1	65.0	65.0	65.0	65.0	64.8	64.8	64.6	64.4	65.53
26	64.1	63.9	63.8	63.5	63.3	63.4	63.5	63.5	63.7	63.6	63.6	63.6	63.6	63.8	63.8	63.9	64.0	64.0	64.1	64.3	64.4	64.5	64.3	64.1	63.85
27	63.9	63.8	63.7	63.6	63.6	63.6	63.9	63.8	64.0	64.1	64.4	64.4	64.5	64.5	64.4	64.5	64.6	64.7	65.0	65.4	65.5	65.6	65.5	65.6	64.44
28	65.4	65.3	65.3	65.1	65.2	65.4	65.6	65.8	65.9	66.0	66.2	66.3	66.4	66.5	66.6	66.6	66.7	66.8	66.9	67.1	67.2	67.2	67.1	66.8	66.23
29	66.3	66.1	66.1	66.1	65.9	65.9	65.9	65.8	65.8	65.8	65.7	65.8	65.8	65.8	65.8	65.7	65.5	65.1	65.0	65.0	64.8	64.8	64.7	64.4	65.57
30	64.1	63.9	63.7	63.4	63.2	63.2	63.2	63.1	63.1	63.0	62.9	62.5	62.3	62.1	61.7	61.5	61.1	61.2	61.0	61.2	61.4	61.2	61.1	60.9	62.83
31	60.6	60.3	60.1	59.9	59.7	59.6	59.4	59.5	59.1	58.9	58.6	58.4	58.4	58.6	58.6	58.6	58.8	58.9	59.0	59.3	59.2	58.9	58.8	58.8	59.17
M.	66.81	66.68	66.49	66.36	66.31	66.35	66.46	66.51	66.61	66.71	66.73	66.75	66.79	66.82	66.73	66.72	66.68	66.65	66.66	66.82	66.82	66.80	66.75	66.68	66.65

September 1909. Stündliche Barometerstände (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	58.5	58.0	57.8	57.8	**57.3**	57.6	58.8	58.9	59.1	59.3	59.4	59.5	59.7	59.8	59.9	60.0	60.1	60.3	60.4	60.6	60.5	60.4	60.5	60.4	59.36
2	60.2	60.0	59.9	59.8	60.0	60.2	60.4	60.6	61.0	61.2	61.4	61.6	61.9	62.2	62.5	62.5	62.7	62.9	63.3	63.6	63.3	64.0	64.1	64.1	61.83
3	64.2	64.2	64.2	64.2	64.4	64.7	65.0	65.3	65.7	66.1	66.2	66.5	66.6	66.7	66.7	66.8	66.9	67.0	67.1	67.4	67.4	67.5	67.4	67.3	66.06
4	67.2	67.0	66.8	66.7	66.6	66.6	66.6	66.5	66.6	66.5	66.5	66.3	66.1	65.9	65.5	65.3	65.0	64.7	64.6	64.5	64.4	63.9	63.6	63.1	65.69
5	62.4	62.0	61.5	60.7	60.3	59.5	59.2	58.8	59.0	59.0	58.9	59.0	59.1	59.4	59.6	60.1	60.8	61.8	62.3	62.8	63.0	63.4	63.7	63.8	60.84
6	64.0	64.0	63.9	63.7	63.5	63.5	63.7	63.9	64.2	64.2	64.3	64.2	64.4	64.3	64.2	63.9	63.9	63.9	64.0	64.0	64.0	64.1	64.1	64.0	64.00
7	63.9	63.5	63.1	62.9	62.9	62.9	63.0	62.9	62.9	62.9	63.0	62.7	62.8	62.6	62.6	62.6	62.6	62.5	62.6	62.7	62.7	62.8	62.8	62.8	62.86
8	62.6	62.5	62.5	62.5	62.5	62.4	62.5	62.6	62.7	62.7	62.8	63.0	63.2	63.2	63.0	63.1	63.3	63.5	63.7	64.0	64.3	64.6	64.9	64.8	63.20
9	65.0	65.0	65.2	65.4	65.5	65.7	65.7	65.6	65.9	66.0	66.1	66.3	66.4	66.4	66.4	66.5	66.6	66.5	66.4	66.2	66.3	66.7	66.8	66.7	66.05
10	66.8	66.7	66.6	66.6	66.7	66.9	67.1	66.9	66.9	67.0	67.0	66.7	66.3	66.1	65.6	65.3	65.8	65.0	64.6	65.0	65.9	65.8	65.9	65.8	66.21
11	65.8	65.7	65.6	65.5	65.4	65.2	64.9	64.8	64.6	64.7	64.5	64.3	64.7	64.5	64.2	64.2	64.2	64.2	64.2	64.2	64.0	63.8	63.7	63.5	64.60
12	63.2	63.0	62.8	62.4	62.4	62.4	62.3	62.2	62.1	62.0	62.0	62.0	62.0	62.0	61.9	61.8	61.6	61.5	61.5	61.5	61.5	61.4	61.3	61.3	62.00
13	61.0	60.9	60.8	60.7	60.5	60.5	60.6	60.8	61.1	61.3	61.5	61.7	61.9	61.9	62.0	62.2	62.4	62.5	62.8	62.8	63.3	63.5	63.6	63.6	61.88
14	63.6	63.6	63.6	63.6	63.6	63.7	63.8	64.0	64.3	64.4	64.4	64.6	64.7	64.7	64.7	64.6	64.6	64.8	65.0	65.1	65.1	65.1	65.1	65.1	64.41
15	64.8	64.7	64.4	64.4	64.3	64.3	64.3	64.4	64.6	64.7	64.8	64.8	64.8	64.6	64.6	64.8	64.7	64.9	65.0	65.1	65.2	65.2	65.2	65.2	64.74
16	65.1	65.0	65.0	65.0	65.0	65.1	65.2	65.3	65.5	65.8	65.9	66.1	66.1	66.1	66.1	66.2	66.0	66.1	66.3	66.6	66.8	66.8	66.8	66.8	65.86
17	66.7	66.5	66.4	66.3	66.3	66.5	66.5	66.5	66.6	66.7	66.8	66.5	66.1	65.9	66.1	65.9	65.7	65.5	65.4	65.1	65.0	64.7	64.6	64.7	65.96
18	64.9	64.7	64.3	64.0	63.7	63.7	63.7	63.5	63.6	63.7	63.7	63.6	63.4	63.2	63.0	63.1	63.3	63.6	64.1	64.2	64.2	64.1	64.2	64.3	63.83
19	64.1	64.2	64.1	64.0	64.0	64.0	64.1	64.2	64.2	64.5	64.5	64.5	64.6	64.4	64.6	64.6	64.6	64.5	64.7	64.7	64.8	64.8	64.8	64.8	64.43
20	64.7	64.6	64.6	64.5	64.5	64.7	64.8	65.0	65.0	65.0	65.0	65.1	65.1	65.0	64.9	64.8	64.8	64.8	64.7	64.6	64.5	64.5	64.5	64.4	64.75
21	64.3	64.0	64.0	63.9	63.9	63.9	63.8	64.0	64.1	64.4	64.5	64.7	64.8	64.7	64.9	65.0	65.0	65.1	65.2	65.4	65.3	65.3	65.3	65.3	64.61
22	65.1	65.1	64.9	64.9	65.0	65.1	65.3	65.5	65.7	65.8	65.8	65.8	65.7	65.8	65.9	65.8	65.7	65.8	65.8	66.0	66.0	66.1	66.2	66.2	65.63
23	66.2	66.0	66.0	66.0	66.0	66.1	66.1	66.3	66.6	66.7	66.8	67.0	67.1	67.2	67.3	67.3	67.8	68.2	68.4	68.8	69.0	69.2	69.2	69.4	67.28
24	69.5	69.5	69.3	69.3	69.3	69.4	69.6	69.7	69.8	**69.9**	**69.9**	**69.9**	69.8	69.7	69.6	69.6	69.6	69.6	69.7	69.7	69.7	69.6	69.4	69.3	69.60
25	69.2	68.9	68.6	68.3	68.1	68.1	68.1	68.2	68.2	68.1	68.1	68.2	68.0	67.9	67.7	67.5	67.4	67.3	67.3	67.2	67.2	67.0	66.7	66.6	67.83
26	66.2	66.0	65.7	65.3	65.0	65.1	65.1	65.1	65.0	64.9	64.9	64.6	64.4	64.4	64.3	64.1	64.1	64.0	64.0	63.9	63.9	63.9	63.8	63.7	64.64
27	63.6	63.4	63.2	63.1	63.1	63.2	63.4	63.5	63.7	63.9	63.9	63.9	64.0	64.1	64.2	64.3	64.4	64.6	64.8	64.9	64.9	65.0	65.0	64.9	64.04
28	64.9	64.7	64.3	64.1	64.0	64.0	64.2	64.3	64.5	64.4	64.3	64.3	64.2	64.3	64.3	64.2	64.2	64.3	64.5	64.5	64.5	64.5	64.3	64.2	64.33
29	64.1	63.8	63.6	63.3	63.2	63.2	63.1	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.3	63.2	63.0	62.7	62.5	62.6	62.3	62.2	62.1	61.8	62.98
30	61.4	61.0	60.6	60.0	59.9	60.1	60.1	60.1	60.2	60.6	60.6	60.8	60.8	60.8	61.0	61.2	61.4	61.6	61.9	62.0	62.1	62.2	62.0	62.0	61.02
M.	64.44	64.27	64.10	63.96	63.90	63.94	64.03	64.09	64.22	64.32	64.36	64.38	64.40	64.37	64.35	64.33	64.40	64.45	64.56	64.65	64.72	64.73	64.71	64.66	64.35

Oktober 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	61.8	61.5	61.3	61.0	60.6	60.5	60.6	60.5	60.5	60.5	60.5	60.6	60.4	60.2	60.1	59.7	59.6	59.4	59.3	59.0	58.6	58.5	58.6	58.3	60.07
2	58.1	58.1	58.1	58.3	58.6	58.9	59.2	59.6	60.4	60.6	61.0	60.8	61.1	61.6	61.7	61.9	61.8	62.5	63.1	63.5	63.5	63.8	64.0	64.1	61.01
3	64.5	64.6	64.8	65.3	65.6	66.1	66.6	67.0	67.1	67.2	67.4	67.3	67.4	67.4	67.4	67.4	67.4	67.3	67.1	67.2	67.1	66.7	66.7	66.5	66.63
4	66.3	66.2	66.1	66.0	65.9	65.9	66.2	66.4	66.5	66.6	66.7	66.5	66.5	66.7	66.6	66.3	66.3	66.4	66.3	66.1	65.7	65.5	65.3	65.1	66.17
5	64.4	64.1	63.6	63.3	63.2	63.3	63.4	63.5	63.4	63.7	63.7	63.6	63.6	63.6	63.5	63.1	62.9	62.8	62.9	62.9	62.9	62.5	62.2	61.6	63.24
6	61.5	61.3	61.2	61.2	61.2	61.0	61.1	61.1	61.2	61.5	61.8	62.1	62.3	62.4	62.7	62.9	63.2	63.7	63.9	64.1	64.2	64.1	64.4	64.4	62.44
7	64.3	64.3	64.3	64.5	64.5	64.8	65.0	65.3	65.5	65.8	66.1	66.0	65.9	66.1	66.5	66.7	66.8	67.2	67.4	67.5	67.4	67.4	67.3	67.2	65.99
8	67.1	66.9	66.7	66.7	66.4	66.2	66.4	66.4	66.4	66.4	66.2	66.5	65.4	65.3	65.1	65.1	64.9	64.7	64.6	64.9	64.1	63.7	63.9	63.9	65.58
9	64.4	64.5	64.5	64.5	64.9	65.3	65.6	65.7	65.8	65.9	66.0	65.9	66.2	66.1	66.0	66.1	66.1	66.1	66.1	66.3	66.4	66.3	66.2	66.1	65.71
10	66.0	65.8	65.7	65.5	65.5	65.3	65.4	65.5	65.6	65.9	65.9	65.8	65.7	65.7	65.6	65.6	65.8	65.8	65.9	65.9	65.8	65.8	65.6	65.4	65.69
11	65.4	65.2	65.0	65.0	65.0	64.9	64.9	65.1	65.2	65.4	65.5	65.5	65.4	65.4	65.4	65.4	65.4	65.5	65.5	65.6	65.7	65.8	65.8	65.8	65.37
12	65.8	65.8	65.8	65.8	66.0	66.2	66.3	66.5	66.8	67.0	67.0	67.1	67.1	67.2	67.2	67.2	67.3	67.4	67.4	67.5	67.5	67.6	67.7	66.86
13	67.8	67.7	67.6	67.5	67.5	67.6	67.7	67.8	67.9	68.0	68.0	67.9	67.9	67.8	67.7	67.7	67.6	67.6	67.6	67.6	67.6	67.6	67.5	67.4	67.69
14	67.4	67.1	67.0	66.8	66.6	66.4	66.5	66.5	66.5	66.6	66.6	66.4	66.2	66.2	66.2	66.3	66.4	66.6	66.6	66.7	66.9	66.9	66.9	66.8	66.63
15	66.6	66.5	66.3	66.2	66.2	66.2	66.3	66.2	66.3	66.1	66.2	66.1	65.8	65.9	65.9	66.0	66.0	66.0	66.2	66.1	66.1	66.1	66.1	66.0	66.14
16	65.9	65.6	65.6	65.6	65.5	65.3	65.5	65.6	65.7	65.8	65.8	65.7	65.5	65.5	65.5	65.2	65.2	65.3	65.2	65.2	65.2	65.1	65.0	64.9	65.43
17	64.7	64.5	64.3	64.2	64.2	64.2	64.4	64.6	64.7	64.7	64.7	64.5	64.2	63.9	63.8	63.6	63.6	63.7	63.7	63.8	64.0	64.0	64.0	64.0	64.16
18	63.9	63.7	63.6	63.5	63.4	63.3	63.5	63.5	63.6	63.8	63.8	63.7	63.7	63.7	63.8	63.9	64.1	64.3	64.4	64.7	64.7	64.8	64.9	65.1	63.97
19	65.1	65.1	65.2	65.4	65.6	65.8	66.1	66.4	66.8	67.1	67.2	67.1	67.0	67.0	67.1	67.3	67.4	67.6	67.7	67.9	67.9	67.9	67.7	67.7	66.79
20	67.5	67.8	67.2	67.3	67.3	67.3	67.3	67.4	67.5	67.6	67.6	67.6	67.6	67.6	67.5	67.5	67.5	67.5	67.5	67.4	67.3	67.1	67.1	66.9	67.39
21	66.8	66.6	66.4	66.3	66.3	66.5	66.7	66.8	67.0	67.1	67.1	67.1	67.1	67.2	67.1	67.1	67.2	67.6	67.6	67.8	67.9	67.8	67.9	68.1	67.18
22	68.2	68.1	68.1	68.2	68.3	68.6	68.8	69.0	**69.1**	**69.1**	69.0	68.9	68.8	68.9	68.8	68.5	68.6	68.9	68.9	68.9	69.0	68.9	68.9	68.8	68.72
23	68.9	68.7	68.5	68.5	68.5	68.5	68.5	68.7	68.7	68.8	68.7	68.5	68.3	68.2	68.0	67.0	67.6	67.5	67.3	67.1	66.9	66.7	66.4	66.1	67.94
24	65.8	65.4	65.0	64.7	64.3	63.7	62.4	62.9	63.1	62.5	63.1	63.0	62.9	62.5	62.0	62.1	62.0	61.9	61.5	61.5	61.3	61.0	60.9	60.2	62.74
25	60.0	59.6	59.1	58.4	58.2	58.0	58.0	57.6	57.5	57.1	57.7	57.4	57.2	56.9	56.8	56.8	56.7	56.8	56.7	56.6	56.7	56.6	56.6	56.7	57.49
26	56.7	56.8	56.8	56.8	56.7	56.4	56.2	56.4	56.5	56.7	56.7	56.0	56.0	56.0	56.0	**55.9**	**55.9**	56.1	56.2	56.3	56.3	56.4	56.4	56.5	56.36
27	56.5	56.5	56.5	56.5	56.7	56.4	56.3	56.5	56.6	56.8	57.0	56.8	56.8	56.8	56.8	56.8	56.5	56.6	56.4	56.3	56.5	56.5	56.6	56.7	56.60
28	56.7	56.8	56.2	56.3	56.2	56.1	56.5	56.6	56.4	56.5	56.5	56.8	56.5	56.8	57.5	57.8	58.2	58.4	58.8	58.6	59.0	59.1	59.1	59.0	57.29
29	59.0	59.0	58.8	58.8	58.8	58.8	59.2	59.1	59.0	59.0	59.1	59.0	58.7	58.6	58.8	58.6	58.6	58.6	58.7	58.6	58.7	58.8	58.8	58.8	58.88
30	58.8	58.8	58.7	58.8	58.8	58.7	59.1	59.1	59.1	59.3	59.2	59.1	59.6	59.0	59.2	59.2	59.3	59.3	59.4	59.4	59.4	59.6	59.5	59.6	59.14
31	59.6	59.6	59.6	59.7	59.8	60.0	60.1	60.3	60.5	60.7	60.8	60.8	60.9	61.0	61.4	61.5	61.8	62.3	62.6	62.8	63.0	63.0	63.0	63.0	61.16
M.	63.72	63.59	63.47	63.44	63.43	63.49	63.54	63.66	63.77	63.86	63.95	63.86	63.78	63.78	63.80	63.75	63.80	63.92	63.93	63.99	63.98	63.91	63.90	63.82	63.75

November 1909. **Stündliche Barometerstände (500 mm +).** Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	63.1	63.2	63.2	63.3	63.5	63.6	64.0	64.4	64.6	64.8	64.9	65.0	65.0	65.0	65.1	65.1	65.1	65.2	**65.3**	**65.3**	**65.3**	**65.3**	**65.3**	65.1	64.57
2	65.0	64.9	64.7	64.6	64.5	64.4	64.4	64.5	64.4	64.3	64.2	63.8	63.3	63.1	63.0	63.0	63.0	63.0	62.8	62.6	62.3	62.0	61.9	61.7	63.56
3	61.3	61.2	61.0	61.1	61.1	60.9	60.7	60.8	60.8	60.5	60.4	60.2	59.9	59.5	59.4	59.5	59.5	59.4	59.4	59.4	59.5	59.5	59.4	59.3	60.15
4	59.2	59.2	59.1	59.1	59.2	59.3	59.5	59.8	60.0	60.1	60.3	60.5	60.8	60.8	60.8	60.9	61.0	61.4	61.5	61.6	61.6	61.6	61.6	61.5	60.48
5	61.4	61.4	61.3	61.2	61.5	61.5	61.5	61.5	61.4	61.4	61.3	61.1	60.9	60.7	60.7	60.6	60.6	60.6	60.7	60.4	60.4	60.2	60.0	59.9	60.92
6	59.8	59.9	59.8	59.9	59.8	59.8	59.8	60.0	60.2	60.4	60.2	60.0	59.9	59.9	59.9	59.9	60.1	60.3	60.5	60.5	60.7	60.7	60.7	60.6	60.14
7	60.5	60.4	60.4	60.3	60.2	60.2	60.3	60.4	60.4	60.5	60.4	60.2	60.2	60.0	60.0	60.0	60.2	60.3	60.2	60.3	60.3	60.3	60.3	60.2	60.27
8	60.1	60.2	60.1	60.1	60.0	60.1	60.4	60.5	60.5	60.8	60.8	60.8	60.7	60.7	60.7	60.8	61.0	61.2	61.2	61.2	61.4	61.4	61.4	61.4	60.73
9	61.4	61.2	61.2	61.2	61.2	61.2	61.2	61.3	61.3	61.4	61.4	61.1	60.9	60.9	60.9	60.9	60.8	60.7	60.8	60.8	60.6	60.6	60.6	60.6	61.02
10	60.4	60.3	60.2	60.0	60.1	60.1	60.2	60.2	60.1	60.1	59.8	59.6	59.5	59.3	59.0	58.7	58.4	58.3	56.9	56.9	57.8	57.4	57.0	57.1	59.06
11	57.3	57.6	57.8	57.9	57.9	57.8	58.0	58.3	58.2	58.3	58.1	58.1	57.9	57.9	57.8	57.7	57.7	57.8	58.0	58.0	58.0	58.1	58.2	58.0	57.93
12	57.8	57.7	57.6	57.6	57.2	56.4	56.8	57.1	57.2	57.2	56.8	56.7	56.5	56.7	56.8	56.6	56.8	56.7	56.5	56.4	56.7	56.6	56.6	56.2	56.88
13	56.2	56.1	56.1	55.7	55.4	55.2	55.3	55.2	54.7	54.3	54.4	54.0	54.4	53.9	54.4	54.5	54.2	54.4	54.5	54.7	54.9	54.9	54.9	54.9	54.88
14	54.7	54.6	54.4	54.3	54.3	54.3	54.2	54.3	54.3	54.3	54.2	54.0	53.8	53.7	53.5	53.6	53.7	53.7	53.6	53.4	53.4	53.3	53.2	53.3	53.92
15	53.2	53.4	53.4	53.5	53.5	53.4	53.5	54.0	54.1	54.2	54.3	54.3	54.4	54.3	54.3	54.3	54.2	54.2	54.2	54.2	53.9	53.8	53.3	53.1	53.87
16	53.0	52.7	52.3	52.0	51.6	51.6	51.4	51.4	51.1	51.2	51.2	50.8	50.5	50.5	50.7	51.0	51.0	51.1	51.1	51.3	51.4	51.4	51.5	51.7	51.39
17	51.8	51.8	51.8	51.7	51.8	51.8	51.9	52.1	52.1	52.1	52.0	51.8	51.8	51.8	52.0	52.0	52.1	52.2	52.3	52.3	52.5	52.5	52.7	52.8	52.07
18	52.8	53.0	53.0	53.2	53.2	53.1	53.2	53.3	53.5	53.8	53.9	53.9	53.9	53.9	54.1	54.3	54.5	54.8	55.1	55.3	55.4	55.6	55.8	56.0	54.11
19	56.2	56.4	56.6	56.9	57.2	57.3	57.7	58.2	58.4	58.7	59.8	59.8	59.1	59.2	59.5	59.5	59.6	59.7	59.7	59.7	59.9	59.7	59.5	59.3	58.65
20	59.0	59.0	59.0	59.1	59.1	59.1	59.4	59.5	59.6	59.6	59.2	59.1	59.2	59.0	58.9	58.8	58.4	58.2	58.0	57.8	57.5	57.3	56.9	56.5	58.63
21	56.0	55.5	54.8	54.3	54.0	53.4	53.3	53.1	52.9	52.7	52.6	51.7	51.3	51.5	51.3	51.1	50.8	50.6	50.3	50.1	50.0	49.7	49.4	49.0	52.08
22	48.8	48.5	48.4	48.4	48.5	**48.2**	48.6	48.7	48.9	49.1	49.0	49.2	49.3	49.5	49.9	50.0	50.2	50.7	50.9	51.1	51.2	51.3	51.5	51.6	49.65
23	51.7	51.9	51.9	52.1	52.4	52.8	53.2	53.6	53.9	54.5	54.7	54.9	55.2	55.4	55.5	55.8	56.2	56.7	56.9	57.2	57.6	57.8	58.0	58.1	54.92
24	58.3	58.4	58.4	58.5	58.8	58.9	59.4	60.0	60.2	60.3	60.2	60.3	60.4	60.4	60.6	60.6	60.9	61.3	61.2	61.2	61.4	61.2	61.4	61.3	60.15
25	61.0	61.0	60.8	60.6	60.4	60.4	60.0	60.2	60.2	60.3	60.2	60.0	59.8	59.7	59.8	59.9	60.0	60.0	60.0	60.0	60.0	60.1	60.1	60.1	60.19
26	60.0	60.0	59.9	59.9	59.9	59.9	59.9	60.0	60.0	59.9	59.9	59.8	59.7	59.7	60.0	60.0	60.0	60.2	60.3	60.4	60.6	60.7	60.7	60.7	60.09
27	60.6	60.9	60.9	60.9	61.1	61.1	61.3	61.4	61.6	61.5	61.4	61.4	61.2	61.2	61.2	61.3	61.3	61.4	61.4	61.4	61.4	61.4	61.4	61.3	61.25
28	61.2	61.2	61.2	61.0	60.9	60.9	61.1	61.3	61.3	61.4	61.2	61.2	60.9	60.8	60.9	60.6	60.5	60.5	60.6	60.4	60.2	60.1	59.7	59.8	60.79
29	59.7	59.8	59.5	59.3	59.2	59.1	59.1	59.2	59.3	59.5	59.4	59.3	59.2	58.8	58.8	58.7	58.7	58.7	58.6	58.6	58.6	58.5	58.3	58.1	59.00
30	58.0	57.9	57.6	57.4	57.2	57.1	57.0	56.8	56.8	56.9	56.8	56.5	56.1	56.1	56.2	56.2	56.2	56.2	56.2	56.1	56.1	56.1	56.0	55.6	56.63
M.	57.98	57.98	57.88	57.84	57.82	57.76	57.88	58.04	58.07	58.13	58.10	57.97	57.87	57.80	57.86	57.86	57.89	57.99	57.93	57.95	58.03	57.97	57.91	57.83	57.93

Dezember 1909. (500 mm +). Säntis.

Tag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Tagesmittel
1	55.2	55.1	54.8	54.8	54.6	54.3	54.1	54.0	53.9	53.9	53.8	53.5	53.1	53.0	52.5	52.0	51.5	51.0	50.2	49.2	48.1	47.4	46.7	45.9	52.19
2	45.0	44.3	44.2	45.1	44.6	49.5	47.2	47.5	48.0	48.7	48.0	49.6	49.9	50.0	50.8	50.7	51.0	51.4	51.7	51.8	51.4	51.4	51.4	51.7	48.83
3	51.2	51.0	51.2	51.2	51.0	50.6	50.6	50.3	50.0	49.8	49.6	49.2	49.0	49.1	49.1	49.1	49.2	48.7	48.8	48.7	48.4	48.3	48.2	48.4	49.61
4	48.7	48.7	48.6	48.2	48.5	49.1	49.4	49.8	49.8	50.1	50.0	49.6	49.3	49.0	48.6	48.3	48.2	48.1	48.0	47.8	47.6	47.4	47.0	46.5	48.43
5	46.5	46.3	46.2	46.4	46.3	46.3	46.3	46.6	46.9	47.1	47.0	47.1	47.2	47.4	48.1	48.5	48.5	49.7	49.4	49.6	50.0	50.3	50.4	50.5	47.86
6	50.7	51.0	51.1	51.0	50.8	50.6	50.5	50.4	50.4	50.4	50.5	50.5	50.1	50.1	50.2	50.1	50.1	50.3	50.3	50.4	50.0	49.9	49.9	50.0	50.39
7	50.0	49.9	49.4	49.4	49.6	50.0	50.1	50.4	50.8	51.2	51.2	51.2	51.2	51.3	51.7	51.7	51.7	51.9	52.0	51.8	51.7	52.1	52.0	51.7	51.00
8	51.2	51.1	50.9	51.1	50.7	50.9	50.7	51.0	51.4	51.8	51.9	51.9	52.5	53.0	53.2	53.6	53.9	54.6	54.9	55.1	55.4	55.9	56.3	56.4	52.89
9	56.8	57.1	57.7	58.1	58.4	58.9	59.2	59.7	60.0	60.7	60.8	61.0	61.1	61.2	61.6	61.8	62.2	62.5	62.7	62.9	62.9	62.8	62.9	62.8	60.67
10	62.6	62.5	62.4	62.3	62.1	62.0	62.0	61.9	61.8	61.7	61.6	61.2	61.1	60.9	60.8	60.7	60.6	60.6	60.6	60.4	60.2	59.9	59.8	59.5	61.22
11	59.3	59.1	58.7	58.5	57.9	57.6	57.3	57.0	56.7	56.4	56.6	56.2	56.0	55.9	55.9	55.9	55.9	55.8	55.7	55.8	55.9	55.9	56.0	55.8	56.73
12	55.6	55.8	55.6	55.3	55.2	55.2	55.2	55.3	55.4	55.6	55.6	55.8	55.8	55.9	56.2	56.3	56.7	56.9	56.9	57.2	57.6	57.8	58.1	58.2	56.22
13	58.5	58.9	59.1	59.1	59.3	59.1	59.3	59.5	59.7	60.1	60.0	60.0	59.8	59.8	59.8	59.8	60.0	60.0	60.1	60.2	60.2	60.3	60.4	60.4	59.73
14	60.4	60.5	60.6	60.7	61.0	61.3	61.6	61.9	62.3	62.5	62.5	62.4	62.2	62.0	61.9	61.8	61.8	61.6	61.2	61.0	60.8	60.4	60.2	60.1	61.36
15	60.0	60.0	60.0	59.9	59.8	60.2	60.5	61.7	61.0	61.5	61.6	61.7	61.7	61.7	61.8	62.0	62.1	62.2	62.3	62.3	62.4	62.4	62.5	62.5	61.41
16	62.6	62.6	62.8	62.8	62.8	62.8	63.0	63.2	63.3	**63.5**	**63.5**	63.4	63.1	62.9	62.8	62.7	62.7	62.7	62.5	62.3	62.0	61.8	61.7	61.4	62.70
17	61.1	60.9	60.7	60.4	60.1	59.8	59.5	59.2	59.0	58.8	58.6	58.1	57.5	57.2	56.9	56.8	56.3	56.1	55.7	55.3	55.0	54.6	54.3	53.7	57.73
18	53.4	53.3	53.2	52.1	51.7	51.6	51.5	51.3	51.3	51.4	51.1	51.1	50.9	51.0	51.0	51.0	51.0	51.1	51.4	51.3	51.6	51.6	51.8	51.8	51.60
19	51.6	51.8	51.8	51.9	52.0	52.0	52.1	52.2	52.2	52.5	52.3	52.0	51.9	51.7	51.7	51.5	51.3	51.3	51.1	50.9	51.0	50.8	50.5	50.6	51.61
20	50.8	50.3	49.7	49.6	49.8	49.6	49.8	50.4	51.0	51.3	51.3	51.3	51.4	51.4	51.7	52.1	52.2	52.5	52.6	52.7	52.8	52.9	52.9	52.8	51.36
21	52.7	52.6	52.7	52.7	52.7	53.1	53.5	54.0	54.5	54.9	55.1	55.1	55.2	55.3	55.6	56.2	56.6	57.0	57.4	57.7	57.9	58.3	58.9	58.5	55.34
22	58.0	58.2	57.9	57.4	57.4	57.4	57.4	57.6	57.3	57.8	57.6	57.5	57.1	57.2	57.1	57.1	57.0	56.7	56.7	56.6	56.1	55.7	55.8	55.5	57.09
23	55.6	55.4	55.2	55.1	54.7	54.5	55.2	55.4	55.6	56.3	56.2	56.0	55.7	55.8	55.9	55.7	55.9	56.1	56.3	56.3	56.2	56.1	56.2	55.9	55.73
24	55.9	55.9	55.9	55.8	55.6	55.6	55.6	55.6	55.6	55.8	55.6	55.2	55.1	55.0	54.9	54.9	54.9	55.1	55.1	55.2	55.2	55.3	55.5	55.5	55.41
25	55.3	55.1	55.4	55.5	55.5	55.7	56.0	56.5	56.9	57.2	57.0	57.2	57.5	57.7	58.5	58.7	58.9	58.8	59.5	60.0	59.8	59.9	60.2	60.0	57.63
26	60.1	60.2	60.6	60.7	60.6	60.7	60.9	61.1	61.3	61.5	61.4	60.7	60.4	60.5	60.6	60.6	60.4	60.4	60.5	60.5	60.6	61.0	61.3	61.2	60.74
27	61.5	61.5	62.1	62.0	62.0	62.0	61.8	62.1	62.2	62.3	62.0	61.5	61.2	61.1	61.0	61.1	61.4	61.6	61.8	62.0	62.2	62.6	62.7	62.6	61.86
28	62.3	62.3	62.3	62.5	62.7	62.8	62.8	62.9	63.0	63.1	62.3	62.7	62.6	62.4	62.4	62.4	62.3	61.5	60.8	60.2	59.6	59.2	58.5	57.8	61.75
29	57.7	57.0	56.7	56.4	56.4	56.5	56.5	56.7	57.0	56.8	57.0	56.7	56.6	56.5	57.1	57.5	58.0	58.4	59.0	59.1	59.5	59.5	59.5	59.5	57.57
30	59.5	59.7	60.1	60.2	60.2	60.6	61.0	60.9	61.2	61.8	61.8	61.5	61.2	61.3	61.5	61.6	62.0	62.2	62.3	62.5	62.6	62.6	62.6	62.5	61.39
31	62.2	62.3	62.3	62.3	62.2	62.3	62.4	62.5	63.0	63.2	63.1	62.8	62.6	62.6	62.6	62.5	62.4	62.4	62.2	61.9	61.5	61.0	60.6	60.3	62.22
M.	55.85	55.85	55.80	55.75	55.69	55.80	55.90	56.11	56.21	56.44	56.36	56.25	56.18	56.18	56.24	56.28	56.34	56.43	56.44	56.41	56.38	56.30	56.28	56.19	56.14

1909. **Tägliche Maxima und Minima der Barometerstände.** Säntis.

Tag	Januar		Februar		März		April		Mai		Juni		Juli		August		September		Oktober		November		Dezember	
	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.	Max.	Min.
1	70.2	65.7	52.4	**48.0**	52.1	42.7	60.1	59.3	59.5	**56.9**	66.1	65.2	62.8	58.8	69.7	68.0	60.6	**57.3**	61.8	58.3	**65.3**	63.1	55.2	45.9
2	70.0	69.1	59.7	53.0	42.7	**40.5**	60.9	59.4	62.4	57.3	66.7	65.4	64.7	61.5	67.9	64.4	64.1	59.8	64.1	58.1	65.0	61.7	51.8	**44.2**
3	70.6	68.9	60.8	58.6	46.2	42.9	61.0	60.1	64.4	62.2	66.3	64.0	66.9	64.4	64.5	63.6	67.5	64.2	67.4	64.5	61.3	59.3	51.2	48.2
4	**72.3**	70.5	60.2	58.7	47.3	44.8	62.0	58.6	63.8	61.9	64.0	60.9	66.6	65.2	66.4	63.8	67.2	62.1	66.7	65.1	61.6	59.1	50.1	46.5
5	72.0	70.1	60.0	54.9	50.8	46.5	63.3	62.1	63.1	61.1	61.0	58.4	66.9	66.1	67.9	65.4	63.8	58.8	64.4	61.6	61.5	59.9	50.5	46.2
6	69.9	66.8	58.5	56.3	52.1	50.7	65.7	62.6	64.6	62.6	61.2	58.6	65.8	58.0	67.9	66.8	64.4	63.5	64.4	61.0	60.7	59.8	51.1	49.9
7	66.4	58.9	57.9	57.4	51.1	48.9	66.9	65.5	64.0	62.7	62.3	62.0	57.4	**54.2**	69.4	67.2	63.9	62.5	67.5	64.3	60.5	60.0	52.1	49.4
8	58.0	**47.6**	59.7	57.4	51.0	47.4	**67.1**	66.1	62.3	59.9	64.2	62.0	60.4	56.8	**71.8**	69.4	64.9	62.4	67.1	63.7	61.4	60.0	56.4	50.7
9	54.4	47.7	60.4	57.0	53.5	51.0	66.4	64.3	59.5	57.9	65.1	63.8	62.4	59.7	71.6	69.2	66.8	65.0	66.4	64.4	61.4	60.0	62.9	56.8
10	57.3	54.2	56.5	49.0	53.4	52.1	63.9	62.2	60.9	57.5	64.2	58.8	62.2	56.7	69.2	67.8	67.1	64.6	66.0	65.3	60.4	56.9	62.0	59.5
11	57.6	56.2	49.3	48.2	52.8	51.9	61.9	59.5	66.5	60.9	58.5	56.8	57.0	55.7	70.1	68.3	65.8	63.5	65.8	64.9	58.3	57.3	59.3	55.7
12	57.4	55.8	52.7	48.2	53.4	52.4	59.1	55.0	67.1	65.1	58.8	57.0	64.0	57.1	70.8	69.4	63.2	61.3	67.7	65.8	57.8	56.2	58.2	55.2
13	57.4	51.7	56.8	52.8	52.6	47.2	55.7	**52.6**	64.7	60.2	62.9	58.4	67.5	63.9	70.8	70.0	63.6	60.5	68.0	67.4	56.2	53.9	60.4	58.5
14	55.1	49.3	59.8	56.7	46.9	41.5	59.3	55.8	60.8	59.2	67.4	63.3	69.0	67.5	71.1	69.1	65.1	63.6	67.4	66.2	54.7	53.2	62.5	60.1
15	59.3	54.7	59.7	54.8	43.6	40.6	62.3	59.2	63.1	60.5	67.5	66.0	68.6	67.2	70.6	69.0	65.2	64.3	66.6	65.8	54.4	53.1	62.5	59.8
16	60.5	56.2	54.3	52.8	48.5	44.0	63.9	62.0	63.5	61.9	65.7	63.6	67.5	66.6	68.9	66.5	66.8	65.0	65.9	64.9	53.0	50.5	**63.5**	61.4
17	65.9	60.8	56.2	52.2	52.7	48.7	65.3	64.0	65.0	61.1	66.6	64.9	71.4	66.8	66.3	65.0	66.8	64.6	64.7	63.6	52.8	51.7	61.1	53.7
18	65.9	62.6	57.7	55.9	54.1	52.8	64.9	62.6	68.0	64.9	69.3	66.5	**72.3**	71.4	66.9	65.1	64.9	63.0	65.1	63.3	56.0	52.8	53.4	50.9
19	62.2	59.4	62.2	57.8	56.5	53.9	63.0	61.8	69.7	67.7	**70.6**	69.3	71.8	69.5	71.6	67.1	64.8	64.8	67.9	65.1	59.9	56.2	52.5	50.5
20	61.1	59.3	**64.3**	62.3	56.9	55.9	65.0	62.4	70.4	68.9	70.3	68.0	69.2	67.5	71.4	67.9	65.1	64.4	67.6	66.9	59.6	56.5	52.9	49.6
21	62.2	60.3	63.9	63.1	59.1	56.5	64.2	60.5	70.2	69.4	67.0	62.7	67.3	66.2	67.4	61.4	65.4	63.8	68.1	66.3	56.0	49.0	58.9	52.0
22	60.0	57.2	63.2	59.0	59.0	55.9	63.5	60.6	70.3	69.4	62.4	59.3	67.2	65.7	61.4	59.0	66.2	64.9	**69.1**	68.1	51.6	**48.2**	58.2	55.5
23	59.5	57.2	58.8	53.2	56.5	53.9	65.2	63.5	**72.6**	70.2	61.1	58.9	67.4	66.5	65.0	61.5	69.4	66.0	68.9	66.1	58.1	51.7	56.3	54.7
24	60.2	59.5	52.9	50.6	59.1	56.7	65.4	62.1	72.5	69.1	62.6	59.9	66.5	65.9	67.0	64.9	**69.9**	69.3	65.8	60.2	61.4	58.3	55.9	54.0
25	60.3	59.2	52.8	51.7	57.7	47.5	64.0	62.8	68.7	62.3	62.8	61.4	66.3	64.1	66.4	64.4	69.2	66.0	60.0	56.6	61.0	59.7	60.2	55.3
26	60.8	59.0	56.1	52.4	50.8	46.3	64.5	62.8	62.3	59.6	62.9	62.0	66.3	64.3	64.5	63.3	66.2	63.7	56.8	**55.9**	60.7	59.7	61.5	60.1
27	62.5	60.6	56.6	54.2	57.0	51.2	63.0	61.1	59.3	57.5	65.0	62.4	68.1	60.5	65.6	63.6	65.0	63.1	57.0	56.3	61.6	60.0	62.7	61.0
28	63.8	62.5	53.9	51.3	57.7	57.0	65.8	60.6	62.4	57.3	64.8	63.9	67.3	64.3	67.2	65.1	64.9	64.0	59.1	56.1	61.4	59.7	63.1	57.8
29	63.6	60.1			57.2	54.6	65.2	60.7	66.6	62.5	63.0	58.1	66.4	65.2	66.3	64.4	64.1	61.8	59.2	58.6	59.8	58.1	59.5	56.4
30	59.0	56.8			57.1	54.5	59.9	56.5	68.6	66.6	58.5	**56.4**	67.1	65.1	64.1	60.9	62.2	59.9	59.6	58.7	58.0	55.6	62.6	59.5
31	53.0	51.0			**60.3**	56.9			67.6	66.0			69.2	66.1	60.6	**58.4**			63.0	59.6			63.2	60.3
Mittl. Max.	562.13		557.76		553.22		563.28		565.30		564.34		566.24		567.75		565.47		564.81		559.05		557.82	
Mittl. Min.	558.80		554.55		549.92		560.88		562.59		561.93		563.69		565.48		563.25		562.67		556.75		554.22	
Differenz	3.33		3.21		3.30		2.40		2.71		2.41		2.55		2.27		2.22		2.14		2.30		3.60	
Abs. Max.	572.3		564.3		560.3		567.1		572.6		570.6		572.3		571.8		569.9		569.1		565.3		563.5	
Abs. Min.	547.0		548.0		540.5		552.6		556.9		556.4		554.2		558.4		557.3		555.9		548.2		544.2	
Differenz	24.7		16.3		19.8		14.5		15.7		14.2		18.1		13.4		12.6		13.2		17.1		19.3	

1909. **Übersicht über den täglichen Gang des Luftdruckes.** Säntis.

Abweichungen vom Monatsmittel.

	Mittel 500 +	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Amplitude
Januar	60.44	**.30**	.29	.21	.05	-.01	-.05	-.05	.03	.14	.20	.13	-.02	**-.21**	-.19	-.16	-.13	-.11	-.05	-.02	-.04	-.05	-.07	-.04	-.06	0.51
Februar	59.17	.08	.00	-.19	**-.31**	-.28	-.27	-.18	-.05	.07	.11	.17	.08	-.03	-.11	-.08	-.09	-.06	.00	.11	.16	.18	.17	**.20**	.19	0.51
März	51.52	.06	-.09	-.31	-.36	**-.42**	-.40	-.28	-.20	-.17	-.08	-.05	-.02	-.06	-.07	-.04	-.04	.05	.19	.33	**.40**	.39	.38	**.40**	.34	0.82
April	62.09	.03	-.14	-.25	-.40	**-.46**	-.39	-.32	-.30	-.19	-.03	.03	.07	.19	.10	.11	.10	.12	.15	.22	**.36**	.35	.28	.23	.15	0.82
Mai	64.01	-.28	-.38	-.49	**-.61**	-.49	-.41	-.29	-.12	.01	.14	.18	.23	.27	.28	.23	.19	.14	.15	.15	.26	**.34**	.24	.18	.10	0.95
Juni	63.15	.13	-.07	-.26	**-.28**	-.26	-.25	-.14	-.06	-.05	.04	.09	.12	.17	.14	.11	.06	.00	-.02	-.01	.03	**.19**	.18	.17	.03	0.47
Juli	65.06	-.23	-.36	-.49	**-.51**	-.48	-.42	-.30	-.24	-.14	-.02	.11	.14	.20	.22	.26	.30	.22	.19	.09	.21	.28	.29	**.34**	.25	0.85
August	66.65	.16	-.02	-.16	-.29	**-.34**	-.30	-.19	-.14	-.04	.06	.08	.10	.14	**.17**	.08	.07	.03	.00	.01	**.17**	**.17**	.15	.10	.01	0.51
Septbr.	64.35	.09	-.08	-.25	-.39	**-.45**	-.41	-.32	-.26	-.13	-.03	.01	.03	.05	.02	.00	-.02	.05	.10	.21	.30	.37	**.38**	.36	.31	0.83
Oktober	63.75	-.03	-.16	-.28	-.31	**-.32**	**-.32**	-.21	-.09	.02	.11	.20	.11	.03	.03	.05	.00	.05	.17	.18	**.24**	.23	.16	.15	.07	0.56
Novbr.	57.93	.05	.05	-.05	-.09	-.11	**-.17**	.05	.11	.14	**.20**	.17	.04	-.06	-.13	-.07	-.07	-.04	.06	.00	.02	.10	.04	-.02	-.10	0.37
Dezbr.	59.14	-.29	-.29	-.34	-.39	**-.45**	-.34	-.24	-.03	.07	**.30**	.22	.11	-.01	-.01	.10	.14	.20	.29	**.30**	.27	.19	.10	.14	-.01	0.75
Mittel	60.94	.01	-.10	-.24	-.32	**-.34**	-.31	-.21	-.11	-.02	.08	.11	.08	.06	.04	.05	.04	.05	.11	.13	.20	**.23**	.20	.18	.11	0.57

Januar 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	33.2	N	30	N	36	N	32	N	34	N	32	N	40	NNE	36	NNE	34	NNE	38	NNE	35	NNE	27	NNE	30
2	26.8	NNE	28	NNE	28	NNE	24	NNE	20	NNE	30	NNE	24	NNE	17	NNE	21	NNE	9	NNE	2	NNE	1	NNE	28
3	29.4	NE	32	NE	32	NE	30	NE	28	NE	28	NE	32	NE	32	NE	26	NE	32	NNE	32	NNE	30	NE	24
4	28.0	NE	30	NE	28	NE	28	NE	25	NE	27	NE	30	NE	34	NE	33	NE	29	NE	30	NE	24	NE	26
5	27.6	NE	30	NE	29	NE	23	NE	30	NE	30	NE	24	NE	24	NE	24	NE	24	NE	27	NE	28	NE	16
6	21.0	NNE	5	NNE	3	NNE	5	NNE	0	WSW	0	WSW	0	WSW	0	WSW	17	NW	28	NW	28	NW	24	WSW	30
7	37.7	SW	46	SW	46	SW	50	SW	48	SW	46	WSW	44	WSW	31	WSW	14	WSW	13	WSW	25	WSW	24	SW	17
8	31.5	WSW	70	WSW	66	WSW	50	WSW	46	WSW	42	WSW	48	WSW	48	WSW	52	WSW	50	WSW	50	WSW	46	W	34
9	6.2	NW	3	NW	3	NW	8	NW	2	NW	2	NW	4	N	4	NNE	0	NNE	0	NNE	0	NNE	0	NNE	3
10	11.4	NE	16	NE	20	NE	16	NE	11	NE	11	NE	14	NE	15	NE	12	NE	11	NE	12	NE	14	NE	12
11	36.5	NNW	1	NNW	0	NNW	2	NNW	1	SW	15	SW	18	SW	22	SW	44	SW	36	SW	34	SW	44	SW	46
12	38.6	SW	39	SW	50	SW	40	SW	36	SW	40	WSW	32	WSW	34	WSW	44	WSW	52	WSW	60	WSW	60	WSW	60
13	36.3	WSW	13	WSW	17	WSW	16	WSW	20	WSW	20	WSW	17	WSW	27	WSW	34	WSW	26	WSW	33	WSW	35	WSW	42
14	42.8	WSW	40	WSW	42	WSW	31	WSW	35	WSW	46	WSW	38	WSW	42	WSW	40	WSW	35	WSW	41	WSW	90	WSW	60
15	47.0	WSW	30	WSW	22	WSW	24	WSW	22	WSW	24	WSW	26	WSW	22	WSW	53	WSW	63	WSW	56	WSW	52	WSW	78
16	30.9	SW	43	SW	42	SW	38	SW	38	SW	24	WSW	28	WSW	19	WSW	22	WSW	19	WSW	20	WSW	27	WSW	33
17	16.0	W	24	W	20	W	17	W	13	W	18	WSW	24	WSW	20	WSW	33	WSW	25	WSW	24	WSW	17	WSW	23
18	19.5	WSW	6	WSW	8	WSW	7	WSW	6	WSW	7	WNW	7	WNW	7	WNW	14	NE	15	NE	15	NE	15	NE	18
19	23.7	NE	32	NE	38	NE	30	NE	22	NE	26	NE	26	NE	26	NE	26	NE	26	NE	25	NE	20	SSE	7
20	21.6	SW	26	SW	24	SW	18	SW	13	SW	15	SW	22	SW	16	SW	8	SW	15	W	16	W	15	W	12
21	20.5	NE	35	NE	37	NE	30	NE	30	NE	30	NE	25	NE	19	NE	23	NE	28	NE	21	NE	20	NE	22
22	22.3	NE	18	NE	28	NE	34	NE	34	NE	32	SW	34	SW	40	SW	40	SW	40	SW	30	SW	24	SW	18
23	18.6	SW	18	SW	17	E	13	E	14	E	13	E	11	E	12	E	18	E	8	ESE	15	ESE	15	ESE	23
24	13.9	SSE	17	SSE	13	SSE	11	SSE	9	SSE	8	SSE	13	SE	10	SE	20	SE	20	ESE	22	ESE	22	ESE	14
25	21.2	NE	19	NE	24	NE	21	NE	22	NW	24	NW	23	NW	34	NW	42	NE	20	NE	12	NE	21	ENE	5
26	23.9	NE	34	NE	32	NE	34	NE	32	NE	32	NNE	34	NNE	34	NNE	50	NNE	31	NE	25	NE	23	NE	13
27	21.5	NE	10	NE	11	NE	17	NE	26	NE	22	NE	21	NE	21	NE	19	NE	31	N	23	N	15	E	9
28	14.0	SSE	27	SSE	26	SSE	24	SSE	27	SSE	19	SSW	18	SSW	16	SSW	28	SSW	28	SSW	24	SSW	19	SW	15
29	18.3	SW	12	SW	11	SW	11	SW	10	SW	7	SW	11	SW	11	SW	19	SW	18	WSW	16	WSW	20	SW	14
30	58.0	WSW	32	WSW	36	WSW	38	WSW	46	WSW	54	SW	72	SW	74	SW	100	SW	84	WSW	76	WSW	92	WSW	88
31	35.4	WSW	19	WSW	22	WSW	28	WSW	25	WSW	26	WSW	26	WSW	24	WSW	25	WSW	40	WSW	44	WSW	40	WSW	46

Februar.

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	30.7	WSW	38	WSW	36	WSW	35	WSW	31	WSW	32	WSW	30	WSW	30	WSW	34	WSW	34	WSW	30	WSW	38	WSW	32
2	28.8	WSW	8	WSW	7	WSW	4	WSW	9	WSW	13	WSW	15	W	14	W	12	WSW	15	WSW	14	WSW	32	WSW	21
3	68.9	WSW	56	WSW	67	WSW	69	WSW	63	WSW	60	WSW	65	WSW	60	WSW	82	WSW	58	WSW	70	WSW	82	WSW	84
4	40.1	WSW	52	WSW	56	WSW	50	WSW	51	WSW	47	WSW	40	WSW	41	WSW	35	WSW	36	WSW	28	WSW	35	WSW	25
5	37.5	WSW	38	WSW	38	WSW	38	WSW	39	WSW	30	WSW	29	WSW	28	WSW	58	WSW	36	WSW	32	WSW	28	WSW	28
6	18.8	WSW	36	WSW	24	WSW	20	WSW	16	WSW	17	WSW	17	WSW	28	WSW	28	WSW	34	WSW	22	WSW	27	WSW	24
7	5.8	WSW	8	WSW	10	WSW	6	WSW	6	WSW	4	WSW	7	WSW	7	WSW	10	WSW	9	WSW	9	WSW	4	WNW	6
8	21.9	NW	7	NW	3	NW	11	NW	11	NW	15	NE	20	NE	25	NE	38	NE	26	NE	23	NE	22	NE	19
9	31.2	NE	26	NE	28	NE	30	NE	34	NE	36	NE	38	NE	38	NE	33	NE	27	NE	30	NE	24	NE	24
10	35.7	SW	20	SW	19	SW	45	SW	57	SW	32	SW	29	SW	46	SW	30	SW	13	SW	18	SW	28	SW	23
11	22.2	SW	40	SW	31	SW	34	SW	25	SW	13	SSE	27	SSE	15	SSE	11	SSE	15	NE	21	NE	28	NE	20
12	21.8	NE	21	NE	19	NE	18	NE	18	NE	16	NE	20	NE	34	NE	43	NE	33	NE	32	NE	18	NE	13
13	34.3	NE	19	NE	29	NE	37	NE	34	NE	36	NE	38	NE	40	NE	40	NE	34	NE	33	NE	53	NE	45
14	39.3	NE	34	NE	34	NE	33	NE	36	NE	42	NE	46	NE	40	NE	52	NE	46	NE	47	NE	53	NE	40
15	26.3	NE	26	NE	28	NE	33	NE	37	NE	34	NE	46	NNE	40	NNE	37	NNE	32	N	28	N	33	N	22
16	10.7	NE	14	NE	15	NE	11	NE	8	NE	9	NE	8	N	3	N	9	N	11	NNW	11	NNW	10	N	8
17	14.7	SW	24	SW	26	SW	30	SW	30	SW	22	WSW	18	WSW	16	WSW	18	WSW	12	WNW	10	WNW	8	WNW	12
18	17.3	NE	10	NE	12	NE	16	NE	12	NE	17	NW	20	NW	15	NW	14	NNE	15	NNE	15	NNE	12	NE	7
19	33.3	NE	32	NE	34	NE	34	NE	31	NE	35	NE	34	NE	38	NE	44	NE	38	NE	42	NE	38	NE	42
20	33.1	NE	32	NE	28	NE	32	NE	36	NE	36	NE	38	NE	46	NE	30	NE	32	NE	38	NE	41	NE	25
21	36.9	NE	36	NE	40	NE	42	NE	34	NE	44	NE	40	NE	40	NE	36	NE	42	NE	40	NE	48	NE	40
22	32.0	NE	31	NE	30	NE	40	NE	40	NE	34	NE	37	NNE	29	NNE	26	NNE	34	NNE	34	NNE	26	NNE	22
23	21.1	N	24	N	26	N	26	N	31	N	33	N	32	N	47	N	43	NE	25	NE	17	NE	15	NE	23
24	15.8	NE	14	NE	14	NE	14	NE	13	NE	15	NE	16	NE	14	NE	10	NE	8	E	10	E	9	SSE	12
25	28.3	NE	20	NE	12	NE	16	NE	26	NE	23	NE	25	NE	22	NE	24	NE	20	NE	32	NE	33	NE	41
26	26.5	NE	13	NE	19	NE	10	NE	8	NE	16	ESE	16	ESE	18	ESE	23	ENE	21	ENE	13	ENE	25	SW	18
27	26.9	SW	46	SW	42	SW	44	SW	48	SW	50	SSW	38	SSW	32	SSW	28	SSW	23	SSW	29	SSW	32	SSW	19
28	18.3	E	14	E	14	E	16	E	8	E	7	E	7	E	6	E	12	E	11	S	15	S	16	SW	18

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Januar. Säntis.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	NNE 26	NNE 24	NNE 36	NNE 30	NNE 30	NNE 32	NNE 32	NNE 42	NNE 40	NNE 36	NNE 38	NNE 28	798
2	NNE 30	NNE 34	NE 40	NE 34	NE 36	NE 36	NE 36	NE 32	NE 34	NE 33	NE 35	NE 30	642
3	NE 37	NE 32	NE 29	NE 24	NE 32	NE 30	NE 28	NE 26	NE 28	NE 29	NE 26	NE 27	706
4	NE 23	NE 25	NE 15	NE 17	NE 20	NE 29	NE 41	NE 32	NE 36	NE 30	NE 30	NE 30	672
5	NE 23	NE 24	NE 28	NE 26	NE 44	NE 38	NE 30	NNE 30	NNE 38	NNE 29	NNE 25	NNE 18	662
6	WSW 14	WSW 16	W 28	W 30	W 26	W 25	W 23	W 28	SW 38	SW 42	SW 46	SW 48	504
7	SW 36	SW 36	SW 40	SW 44	SW 42	WSW 44	WSW 34	WSW 36	SW 40	WSW 36	WSW 50	WSW 62	904
8	W 26	W 18	W 15	W 9	W 10	W 14	W 9	W 15	WNW 20	NW 11	NW 6	NW 1	756
9	NNE 3	NNE 2	NNE 9	NE 10	NE 5	NE 8	NE 9	NE 9	NE 14	NE 19	NE 18	NE 15	150
10	NE 16	NE 16	NE 14	NE 14	NE 16	NE 10	NE 11	NE 4	NE 2	NE 5	NE 1	NE 0	273
11	SW 50	SW 52	SW 46	SW 48	SW 64	SW 70	SW 50	SW 50	SW 44	SW 44	SW 54	SW 41	870
12	WSW 46	WSW 34	WSW 30	WSW 36	WSW 38	WSW 26	WSW 30	WSW 38	WSW 32	WSW 26	WSW 24	WSW 20	927
13	WSW 50	WSW 40	WSW 44	WSW 52	WSW 54	WSW 58	WSW 54	WSW 48	WSW 49	WSW 43	WSW 42	WSW 36	870
14	WSW 41	WSW 51	WSW 46	WSW 35	WSW 41	WSW 40	WSW 46	WSW 40	WSW 42	WSW 38	WSW 34	WSW 34	1028
15	WSW 56	WSW 60	WSW 48	SW 36	SW 38	SW 52	SW 70	SW 65	SW 71	SW 64	SW 50	SW 47	1129
16	WSW 33	WSW 47	WSW 44	WSW 47	WSW 49	WSW 34	W 31	W 28	W 27	W 20	W 13	W 15	741
17	WSW 21	WSW 21	WSW 16	WSW 14	WSW 17	WSW 11	WSW 7	WSW 1	WSW 1	WSW 3	WSW 7	WSW 7	384
18	NE 15	NE 16	NE 22	NE 30	NE 34	NE 32	NE 33	NE 35	NE 33	NE 31	NE 32	NE 30	468
19	SSE 8	SSE 16	SSE 14	SW 16	SW 14	SW 22	SW 30	SW 26	SW 34	SW 32	SW 26	SW 28	570
20	NW 12	NW 11	NW 16	NNE 19	NNE 22	NNE 30	NNE 30	NNE 28	NE 34	NE 38	NE 38	NE 40	518
21	NE 23	NE 25	NE 24	NE 20	NE 18	NE 10	NE 12	NE 8	NE 14	NE 9	NE 1	NE 8	492
22	SW 13	SW 10	SW 9	SW 10	SW 12	SW 10	SW 13	SW 16	SW 12	SW 15	SW 16	SW 22	536
23	ESE 22	S 20	S 23	S 22	SSE 18	SSE 23	SSE 22	SSE 27	SSE 24	SSE 24	SSE 22	SSE 23	447
24	SSE 12	SSE 11	SE 9	SE 9	SE 9	SE 5	NE 7	NE 12	NE 15	NE 20	NE 21	NE 25	334
25	ENE 8	ENE 5	ENE 5	NE 6	NE 10	NE 24	NE 28	NE 35	NE 31	NE 30	NE 30	NE 30	509
26	NE 8	NE 8	NE 9	NE 10	NE 17	NE 20	NE 16	NE 18	NE 14	NE 30	NE 25	NE 25	574
27	E 13	E 24	E 30	SE 16	SE 16	SE 26	SE 29	SSE 27	SSE 31	SSE 26	SSE 21	SSE 25	515
28	SW 8	SW 6	SW 2	SW 3	SW 2	SW 1	SW 4	SW 8	SW 8	SW 8	SW 7	SW 7	335
29	SW 16	SW 16	SW 18	SW 18	SW 20	SW 24	SW 26	SW 24	WSW 23	WSW 29	WSW 30	WSW 34	438
30	WSW 88	WSW 75	WSW 93	WSW 80	WSW 62	WSW 41	WSW 40	WSW 33	WSW 30	WSW 18	WSW 20	WSW 21	1393
31	WSW 34	WSW 37	WSW 35	WSW 38	WSW 51	WSW 41	WSW 40	WSW 42	WSW 44	WSW 40	WSW 42	WSW 40	849

Februar.

1	WSW 36	WSW 34	WSW 30	WSW 33	WSW 41	WSW 36	WSW 41	WSW 32	WSW 16	WSW 16	WSW 14	WSW 9	738
2	WSW 26	WSW 32	WSW 36	WSW 62	WSW 42	WSW 40	WSW 50	WSW 41	WSW 48	WSW 51	WSW 50	WSW 50	692
3	WSW 76	WSW 76	WSW 70	WSW 69	WSW 66	WSW 73	WSW 66	WSW 72	WSW 68	WSW 86	WSW 61	WSW 55	1654
4	WSW 64	WSW 57	WSW 55	WSW 51	WSW 56	WSW 47	WSW 48	WSW 48	WSW 50	WSW 48	WSW 46	WSW 40	1106
5	WSW 20	WSW 17	WSW 21	WSW 30	WSW 50	WSW 66	WSW 62	WSW 54	WSW 47	WSW 51	WSW 31	WSW 29	900
6	WSW 17	WSW 17	WSW 21	WSW 14	WSW 16	WSW 19	WSW 11	WSW 6	WSW 7	WSW 9	WSW 11	WSW 11	452
7	WNW 11	WNW 0	WNW 1	WNW 9	WNW 9	WNW 8	WNW 1	WNW 1	NW 1	NW 0	NW 5	NW 6	138
8	NE 26	NE 38	NE 26	NNE 18	NNE 18	NNE 12	NNE 22	NE 26	NE 30	NE 34	NE 30	NE 26	526
9	NE 16	NE 7	NE 13	E 16	E 26	E 36	E 37	SW 37	SW 44	SW 54	SW 53	SW 41	748
10	SW 21	SW 17	SW 28	SW 44	SW 55	SW 54	SW 58	SW 57	SW 42	SW 43	SW 37	SW 40	856
11	E 30	E 31	E 28	NE 17	NE 17	NE 13	NE 17	NE 18	NE 21	NE 25	NE 17	NE 18	532
12	NE 13	NE 18	NE 16	NE 22	NE 27	NE 29	NE 21	NE 27	NE 18	NE 12	NE 14	NE 21	523
13	NE 41	NE 44	NE 40	NE 38	NE 34	NE 22	NE 24	NE 24	NE 20	NE 28	NE 38	NE 33	824
14	NE 44	NE 44	NE 36	NE 44	NE 46	NE 38	NE 38	NE 38	NE 28	NE 28	NE 28	NE 28	943
15	NNW 16	NNW 26	NNW 38	WNW 32	WNW 23	WNW 11	WNW 16	NE 18	NE 13	NE 18	NE 13	NE 11	631
16	N 6	N 9	N 5	NW 8	NW 14	NW 10	NW 12	SW 12	SW 15	SW 16	SW 15	SW 18	257
17	NW 8	NW 14	NW 13	WNW 9	WNW 10	WNW 15	WNW 11	NE 11	NE 11	NE 12	NE 6	NE 8	354
18	NE 9	NE 10	NE 13	NE 13	NE 16	NE 19	NE 20	NE 23	NE 29	NE 31	NE 36	NE 32	416
19	NE 34	NE 34	NE 30	NE 30	NE 26	NE 28	NE 30	NE 24	NE 28	NE 32	NE 32	NE 30	800
20	NE 30	NE 30	NE 28	NE 32	NE 44	NE 37	NE 32	NE 31	NE 32	NE 28	NE 28	NE 28	794
21	NE 31	NE 33	NE 30	NE 28	NE 32	NE 36	NE 30	NE 33	NE 37	NE 35	NE 41	NE 37	885
22	NNE 34	NNE 40	NNE 40	N 52	N 62	N 40	N 28	N 18	N 16	N 12	N 18	N 26	769
23	NNE 18	NNE 19	NNE 12	N 11	N 14	N 5	N 12	NE 10	NE 15	NE 14	NE 19	NE 15	506
24	SSE 19	SSE 10	ESE 18	ESE 22	ESE 10	E 12	NE 22	NE 24	NE 21	NE 28	NE 20	NE 25	380
25	NE 34	NE 32	NE 26	NE 30	NE 35	NE 43	NE 46	NE 38	NE 36	NE 30	NE 22	NE 14	680
26	SW 24	SW 38	SW 34	SW 38	SW 42	SW 38	SW 36	SW 38	SW 38	SW 47	SW 25	SW 38	636
27	SSW 21	SSW 17	SSW 22	E 19	E 20	E 20	E 14	E 14	E 11	E 21	E 20	E 16	646
28	SW 24	SW 26	SW 30	WSW 32	WSW 32	WSW 21	WSW 9	SW 4	SW 23	SW 34	SW 29	SW 32	440

März 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h
1	24.9	SW 36	SW 40	SW 40	SW 38	SW 36	SW 25	SW 27	SW 22	SW 20	SW 21	SW 19	SW 17
2	36.1	NE 10	NE 7	NE 17	NE 21	NE 24	WSW 21	WSW 19	WSW 22	WSW 36	WSW 44	WSW 42	WSW 38
3	40.8	WSW 78	WSW 72	WSW 70	WSW 53	WSW 53	SW 34	SW 30	SW 52	SW 28	SW 40	SW 44	SW 44
4	32.3	SW 30	SW 40	SW 34	SW 26	SW 60	SW 70	WSW 52	WSW 48	SW 29	SW 29	SW 41	SW 19
5	25.9	WSW 18	WSW 20	WSW 19	WSW 5	WNW 1	WNW 30	WNW 33	WNW 27	WNW 19	W 10	W 32	W 33
6	33.7	WSW 27	WSW 27	WSW 29	WSW 28	WSW 29	WSW 34	WSW 40	WSW 45	WSW 41	SW 42	SW 44	SW 36
7	36.3	SW 38	SW 39	SW 43	SW 39	SW 45	SW 60	SW 60	SW 60	SW 58	SW 50	SW 26	SE 24
8	22.8	NE 37	NE 43	NE 50	NE 30	SW 25	SW 27	SW 19	SW 9	SSE 5	SSE 6	SSE 17	NW 15
9	23.0	W 6	W 5	W 3	W 7	ESE 5	ESE 8	ESE 6	ESE 8	SW 15	SW 27	SW 43	SW 31
10	20.4	SW 22	SW 17	SW 19	SW 16	SW 16	SSE 20	SSE 18	SSE 18	SSE 16	SSE 14	SSE 15	SSE 5
11	25.4	SW 23	SW 17	SW 22	SW 22	SW 26	SSW 30	SSW 22	SSW 21	SSW 27	S 36	S 34	SSW 30
12	22.4	WSW 38	WSW 37	WSW 31	WSW 24	WSW 23	WSW 20	WSW 18	WSW 18	WSW 19	WSW 20	WSW 17	WSW 17
13	28.1	WSW 20	WSW 15	WSW 11	WSW 16	WSW 18	WSW 15	WSW 15	WSW 26	WSW 24	WSW 25	WSW 17	WSW 19
14	20.7	WSW 30	WSW 24	WSW 18	WSW 16	WSW 13	WSW 14	WSW 25	WSW 20	WSW 19	WSW 15	WSW 8	SW 14
15	34.9	SW 20	SW 20	SW 26	SW 26	SW 20	SW 14	SW 9	SW 13	WSW 29	WSW 37	WSW 48	WSW 48
16	33.0	WSW 27	WSW 22	WSW 24	WSW 22	WSW 23	SW 21	SW 18	SW 26	SW 30	WSW 30	WSW 24	SW 8
17	37.8	WSW 48	WSW 44	WSW 46	WSW 42	WSW 34	SW 32	SW 24	SW 17	SW 11	SW 15	SW 21	SW 36
18	28.0	WSW 34	WSW 28	WSW 22	WSW 22	WSW 24	WSW 21	WSW 35	WSW 41	SW 49	SW 48	SW 40	SW 42
19	28.6	SW 14	SW 20	SW 35	SW 40	SW 34	SW 38	SW 28	SW 22	S 11	S 11	S 20	S 26
20	21.1	SW 19	SW 17	SW 11	SW 1	SW 4	SW 12	SW 14	SW 20	SW 13	SW 24	SW 27	SW 31
21	31.1	SW 20	SW 45	SW 43	SW 48	WSW 44	WSW 42	WSW 22	WSW 14	WSW 16	SW 12	SW 14	SW 28
22	24.8	SW 43	SW 36	SW 31	SW 26	SW 24	SW 18	SW 15	SW 18	WSW 19	WSW 26	WSW 24	WSW 18
23	17.0	WSW 15	WSW 13	WSW 7	WSW 4	WSW 6	SW 9	SW 11	SW 44	SW 50	WSW 28	WSW 26	WSW 30
24	17.6	WSW 11	WSW 12	WSW 5	WSW 7	WSW 7	WNW 12	WNW 9	WNW 11	WNW 6	WNW 5	WNW 11	WSW 11
25	40.1	WSW 21	WSW 21	WSW 23	WSW 27	WSW 23	SW 18	SW 13	SW 29	SW 53	WSW 66	WSW 57	WSW 53
26	26.2	WSW 46	WSW 42	WSW 44	WSW 44	WSW 34	WSW 32	WSW 32	WSW 44	WSW 35	WSW 24	WSW 21	WSW 23
27	12.1	WSW 11	WSW 5	WSW 4	WSW 4	WSW 3	WSW 1	WSW 10	WSW 9	WSW 9	WSW 26	WSW 22	SW 17
28	35.1	W 11	W 15	W 21	W 26	W 33	WSW 36	WSW 41	WSW 42	WSW 47	WSW 56	WSW 61	SW 33
29	35.5	SW 68	SW 47	SW 47	SW 40	SW 38	WSW 30	WSW 22	WSW 10	NE 20	NE 18	NE 16	SSW 19
30	31.6	SW 30	SW 21	SW 36	SW 32	SW 40	SW 36	SW 30	SW 36	SW 32	SW 19	SW 26	SW 24
31	33.8	WSW 30	WSW 34	WSW 26	WSW 28	WSW 23	WSW 21	WSW 29	WSW 29	WSW 28	WSW 32	WSW 19	WSW 21

April.

1	35.7	WSW 65	WSW 54	WSW 40	WSW 51	WSW 47	WSW 36	WSW 32	WSW 43	WSW 43	WSW 40	WSW 43	WSW 33
2	8.9	WSW 11	WSW 11	WSW 7	NNW 10	NNW 3	NNW 0	NNW 1	NNW 9	NNW 14	N 9	N 6	N 6
3	13.5	NE 9	NE 8	NE 9	NE 9	NE 8	NE 8	NE 4	NE 9	N 9	N 9	N 8	NNE 7
4	24.5	NNE 18	NNE 25	NNE 32	NNE 37	NNE 32	NE 28	NE 22	NE 25	NE 27	NE 26	NE 27	NE 25
5	14.4	NE 17	NE 13	NE 30	NE 21	SE 15	S 10	S 6	S 7	NE 13	NE 17	NE 17	NE 10
6	15.9	NE 10	NE 6	NE 2	NE 2	NE 1	NE 10	NE 14	NE 18	NE 14	NE 23	NE 23	NE 23
7	18.8	NE 22	NE 25	NE 24	NE 34	NE 29	NNE 28	NNE 14	NNE 16	NNE 26	NE 18	NE 12	NE 14
8	18.2	NE 26	NE 26	NE 30	NE 32	NE 26	NE 32	NE 20	NE 24	NE 20	NNE 16	NNE 14	NNE 26
9	17.7	NE 18	NE 30	NE 27	NE 31	NE 32	NE 24	NE 16	NE 18	NE 20	NE 16	NE 16	NE 11
10	16.9	NW 24	NW 28	NW 26	NW 29	NW 27	NW 21	NW 23	NW 21	NW 15	NNW 20	NNW 11	WSW 5
11	22.9	NE 17	NE 21	NE 20	NE 21	NE 19	W 14	W 3	SW 5	SW 16	SW 18	SW 24	SW 18
12	43.6	SW 40	SW 45	SW 49	SW 49	SW 47	WSW 38	WSW 44	WSW 51	WSW 55	SW 45	SW 45	SW 50
13	33.8	WSW 40	WSW 38	WSW 44	WSW 44	WSW 46	WSW 42	WSW 32	WSW 26	WSW 35	WSW 33	WSW 32	WSW 29
14	68.8	WSW 34	WSW 38	WSW 36	WSW 36	WSW 35	WSW 33	WSW 26	WSW 36	WSW 62	WSW 66	WSW 80	WSW 82
15	34.9	WSW 88	WSW 92	WSW 70	WSW 47	WSW 34	WSW 22	WSW 8	WSW 7	WSW 17	WSW 32	WSW 34	WSW 27
16	44.1	WSW 30	WSW 32	WSW 23	WSW 19	WSW 21	WSW 23	WSW 32	WSW 42	WSW 44	WSW 45	WSW 49	WSW 52
17	30.0	WSW 34	WSW 25	WSW 18	WSW 19	WSW 24	WSW 28	WSW 31	WSW 37	WSW 50	WSW 48	WSW 43	WSW 21
18	29.7	SW 43	SW 49	SW 44	SW 46	SW 45	WSW 40	WSW 26	WSW 15	WSW 11	SW 9	SW 15	SW 20
19	26.5	WNW 36	WNW 36	WNW 45	WNW 43	WSW 40	WSW 40	WSW 30	WSW 26	WSW 28	WSW 32	WSW 26	WSW 26
20	26.6	WSW 18	WSW 22	WSW 21	WSW 28	WSW 44	WSW 21	WSW 10	WSW 41	WSW 48	WSW 51	WSW 49	WSW 37
21	25.6	WNW 4	WNW 7	WNW 10	WNW 13	WSW 15	WSW 21	WSW 12	WSW 16	WSW 18	WSW 22	WSW 26	WSW 18
22	21.9	WSW 38	WSW 32	WSW 22	WSW 22	WSW 26	WSW 26	WSW 24	WSW 25	WSW 26	WSW 11	WSW 10	WSW 18
23	31.4	WSW 20	WSW 18	WSW 16	WSW 16	WSW 15	SW 15	SW 20	SW 24	SW 23	WSW 23	WSW 28	WSW 44
24	26.9	WSW 41	WSW 36	WSW 43	WSW 31	SW 28	SW 24	SW 14	SW 6	SW 10	SW 7	SW 8	SW 7
25	25.7	SW 28	SW 26	SW 23	SW 27	SW 26	S 6	S 13	S 16	NE 9	NE 14	SW 16	SW 24
26	40.2	SSW 34	SSW 32	SSW 32	SSW 32	SSW 30	SW 22	SW 30	SW 31	SW 31	S 29	S 27	S 34
27	37.0	SSW 50	SSW 46	SSW 40	SSW 42	SSW 30	SSW 44	SSW 66	SSW 73	SW 73	SW 55	SW 55	SW 52
28	13.9	WSW 16	WSW 15	WSW 14	WSW 15	WSW 15	WSW 15	WSW 14	WSW 14	WSW 12	WSW 14	WSW 14	WSW 17
29	31.1	WSW 8	WSW 2	WSW 0	WSW 9	WSW 15	WSW 30	WSW 36	WSW 34	WSW 36	SW 35	SW 29	SW 36
30	34.2	WSW 26	WSW 27	WSW 40	WSW 25	WSW 33	WSW 45	WSW 47	WSW 59	WSW 77	WSW 74	WSW 64	WSW 52

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **März.** Säntis.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	SW 11	SW 10	SW 15	NE 22	NE 25	NE 24	NE 22	NE 25	NE 28	NE 25	NE 26	NE 23	597
2	WSW 40	WSW 54	WSW 46	WSW 50	WSW 56	WSW 33	WSW 19	WSW 24	WSW 46	WSW 62	WSW 66	WSW 70	867
3	SW 47	SW 43	SW 42	SW 30	SW 24	SW 28	SW 38	SW 34	SW 28	SW 24	SW 22	SW 22	980
4	SW 16	SW 27	SW 32	SW 33	SW 32	SW 36	SW 26	SW 19	WSW 17	WSW 15	WSW 23	WSW 22	776
5	WNW 25	WNW 28	WNW 46	WSW 44	WSW 40	WSW 38	WSW 32	WSW 24	WSW 22	WSW 24	WSW 26	WSW 26	622
6	SW 30	SW 25	SW 25	SW 30	SW 28	SW 24	SW 30	SW 34	SW 38	SW 46	SW 44	SW 34	810
7	SE 27	SE 21	SSW 20	SSW 20	SSW 18	SSW 14	SSW 30	NE 24	NE 26	NE 40	NE 50	NE 40	872
8	NW 16	NW 19	NW 31	WSW 36	WSW 35	WSW 34	WSW 34	W 23	W 17	W 7	W 5	W 7	547
9	SW 36	SW 39	SW 37	SW 45	SW 38	SW 36	SW 31	SW 25	SW 30	SW 26	SW 26	SW 20	553
10	SSW 6	SSW 24	SSW 26	SW 28	SW 25	SW 21	SW 28	SW 25	SW 29	SW 28	SW 26	SW 28	490
11	SW 22	SW 12	SW 7	WSW 9	WSW 11	WSW 25	WSW 12	WSW 26	WSW 42	WSW 50	WSW 47	WSW 37	610
12	WSW 16	WSW 28	WSW 19	WSW 23	WSW 19	WSW 19	WSW 21	WSW 18	WSW 24	WSW 23	WSW 22	WSW 24	538
13	WSW 25	WSW 40	WSW 54	WSW 54	WSW 56	WSW 47	WSW 33	WSW 30	WSW 23	WSW 27	WSW 34	WSW 30	674
14	SW 14	SW 13	SW 15	SW 19	SW 31	SW 26	SW 32	SW 20	SW 16	SW 26	SW 34	SW 34	496
15	WSW 50	WSW 50	WSW 54	WSW 39	WSW 33	WSW 56	WSW 54	WSW 52	WSW 44	WSW 38	WSW 28	WSW 29	837
16	SW 11	SW 29	SW 24	SW 24	SW 27	SW 45	SW 58	SW 64	WSW 69	WSW 55	WSW 64	WSW 48	793
17	SW 38	SW 38	SW 54	WSW 60	WSW 44	WSW 50	WSW 41	WSW 35	WSW 34	WSW 61	WSW 45	WSW 38	908
18	SW 36	SW 30	SW 28	WSW 24	WSW 13	WSW 17	WSW 21	SW 27	SW 20	SW 24	SW 11	SW 16	673
19	SW 28	SW 34	SW 30	WSW 34	WSW 40	WSW 24	WSW 20	WSW 38	SW 46	SW 36	SW 29	SW 28	686
20	SW 24	SW 21	SW 30	SW 31	SW 25	SW 23	SW 30	SW 26	SW 23	SW 29	SW 23	SW 29	507
21	SW 26	SW 20	SW 32	SW 34	SW 23	SW 31	SW 37	SW 44	SW 40	SW 13	SW 50	SW 48	746
22	WSW 14	WSW 28	WSW 36	WSW 37	WSW 28	WSW 35	WSW 22	WSW 20	WSW 24	WSW 22	WSW 19	WSW 12	595
23	WSW 20	WSW 22	WSW 24	WSW 13	WSW 18	WSW 15	WSW 11	WSW 14	WSW 5	WSW 6	WSW 10	WSW 7	408
24	WSW 22	WSW 28	WSW 22	WSW 28	WSW 32	WSW 27	WSW 31	WSW 29	WSW 26	WSW 27	WSW 25	WSW 19	423
25	WSW 41	WSW 59	WSW 64	WSW 58	WSW 58	WSW 55	WSW 45	WSW 42	WSW 39	WSW 24	WSW 21	WSW 52	962
26	WSW 24	WSW 15	WSW 20	WSW 16	WSW 26	WSW 15	WSW 12	WSW 15	WSW 20	WSW 18	WSW 14	WSW 13	629
27	SW 12	SW 17	SW 17	WSW 16	WSW 17	WSW 13	WSW 10	WSW 14	W 16	W 12	W 12	W 14	291
28	SW 60	SW 64	SW 40	SW 42	SW 32	SW 17	SW 11	SW 17	SW 33	SW 37	SW 32	SW 35	842
29	SSW 21	SSW 26	SSW 28	SSW 44	SSW 66	SSW 70	SSW 48	SW 42	SW 30	SW 34	SW 34	SW 33	851
30	SW 28	SW 26	SW 16	WSW 21	WSW 32	WSW 42	WSW 44	WSW 38	WSW 34	WSW 36	WSW 40	WSW 40	759
31	WSW 23	WSW 22	WSW 35	WSW 38	WSW 42	WSW 48	WSW 41	WSW 43	WSW 37	WSW 39	WSW 60	WSW 63	811

April.

1	WSW 40	WSW 32	WSW 32	WSW 34	WSW 22	WSW 24	WSW 33	WSW 35	WSW 30	WSW 20	WSW 15	WSW 13	857
2	N 5	N 10	N 4	N 9	N 14	NE 16	NE 14	NE 13	NE 13	NE 10	NE 10	NE 9	214
3	NNE 12	NNE 17	NNE 14	NNE 16	NNE 20	NNE 18	NNE 14	NNE 20	NNE 23	NNE 27	NNE 21	NNE 25	324
4	NE 20	NE 27	NE 13	NE 28	NE 26	NE 18	NE 20	NE 16	NE 15	NE 23	NE 34	NE 24	588
5	NE 18	NE 9	NE 8	NE 17	NE 30	NE 18	NE 14	NE 10	NE 13	NE 12	NE 10	NE 11	346
6	NE 18	NE 16	NE 16	NE 15	NE 18	NE 21	NE 21	NE 22	NE 21	NE 22	NE 25	NE 21	382
7	NE 12	NE 17	NE 17	NE 12	NE 15	NE 19	NE 11	NE 15	NE 19	NE 15	NE 17	NE 21	452
8	NE 12	NE 12	NE 4	NE 7	NE 8	NE 11	NE 12	NE 11	NE 15	NE 14	NE 16	NE 22	436
9	NE 3	NE 1	NE 2	SW 9	SW 10	NW 12	NW 26	NW 22	NW 20	NW 18	NW 20	NW 24	426
10	WSW 4	WSW 10	W 7	W 13	W 30	W 22	W 23	NE 16	NE 10	NE 0	NE 5	NE 16	406
11	SW 19	SW 24	SW 31	SW 32	SW 40	SW 36	SW 30	SW 24	SW 22	SW 24	SW 36	SW 36	550
12	SW 43	SW 49	SW 70	WSW 48	WSW 40	WSW 30	WSW 34	WSW 32	WSW 34	WSW 36	WSW 33	WSW 39	1046
13	WSW 22	WSW 29	WSW 36	WSW 33	WSW 26	WSW 25	WSW 26	WSW 28	WSW 38	WSW 32	WSW 37	WSW 37	810
14	WSW 98	WSW 100	WSW 90	WSW 90	WSW 98	WSW 82	WSW 86	WSW 86	WSW 87	WSW 91	WSW 84	WSW 96	1652
15	WSW 33	WSW 25	WSW 26	WSW 28	WSW 28	WSW 22	WSW 26	WSW 34	WSW 32	WSW 28	WSW 38	WSW 40	838
16	WSW 55	WSW 51	WSW 48	WSW 36	WSW 50	WSW 58	WSW 62	WSW 65	WSW 53	WSW 62	WSW 58	WSW 48	1058
17	WSW 30	WSW 23	SW 23	SW 26	SW 21	SW 23	SW 28	SW 33	SW 39	SW 29	SW 31	SW 37	721
18	SW 31	SW 39	WNW 38	WNW 32	WNW 19	WNW 17	WNW 20	WNW 14	WNW 36	WNW 24	WNW 38	WNW 42	713
19	WSW 34	WSW 35	WSW 25	WSW 24	WSW 25	WSW 22	WSW 10	WSW 4	WSW 7	WSW 9	WSW 13	WSW 21	637
20	WSW 35	WSW 28	WSW 26	WSW 22	WSW 23	WSW 18	WNW 19	WNW 16	WNW 26	WNW 23	WNW 7	WNW 6	639
21	WSW 20	WSW 19	WSW 25	WSW 25	WSW 35	WSW 38	WSW 30	WSW 50	WSW 48	WSW 56	WSW 46	WSW 40	614
22	SW 20	SW 16	SW 22	SW 22	SW 12	SW 20	SW 21	SW 23	WSW 26	WSW 26	WSW 17	WSW 21	526
23	WSW 36	WSW 36	WSW 34	WSW 34	WSW 38	WSW 40	WSW 34	WSW 44	WSW 54	WSW 52	WSW 44	WSW 46	754
24	SW 9	SW 20	SW 28	SSW 34	SSW 30	SSW 37	SW 33	SW 28	SW 33	SW 45	SW 52	SW 42	646
25	SW 19	SW 23	SW 34	SSW 28	SSW 20	SSW 36	SSW 26	SSW 44	SSW 40	SSW 36	SSW 44	SSW 38	616
26	S 34	S 32	SSW 38	SSW 50	SSW 62	SSW 66	SSW 48	SSW 49	SSW 57	SSW 58	SSW 55	SSW 53	966
27	SW 40	SW 46	SW 46	SW 29	SW 9	SW 9	SW 10	SW 9	WSW 11	WSW 17	WSW 18	WSW 18	888
28	WSW 13	WSW 10	WSW 16	WSW 16	WSW 15	WSW 13	WSW 17	WSW 15	WSW 14	WSW 7	WSW 11	WSW 12	334
29	WSW 20	WSW 26	WSW 44	WSW 44	WSW 58	WSW 68	WSW 50	WSW 42	WSW 40	WSW 36	WSW 26	WSW 23	747
30	WSW 30	WSW 39	WSW 39	WSW 27	WSW 22	WSW 10	WSW 14	WSW 8	WSW 9	WSW 15	WSW 15	WSW 14	820

Mai 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h
1	23.5	WSW 15	WSW 12	WSW 10	WSW 10	WNW 4	WNW 6	WNW 16	WNW 21	WSW 21	WSW 34	WSW 28	WSW 24
2	10.7	WSW 18	WSW 14	WSW 5	WSW 3	WSW 7	WNW 4	WNW 7	WNW 12	WSW 7	WSW 4	WSW 5	WNW 11
3	17.3	NNE 8	NNE 13	NNE 8	NNE 8	NNE 11	NNE 11	NNE 12	NNE 13	NNE 17	NNE 18	NNE 16	NNE 22
4	23.5	NNE 16	NNE 10	NNE 20	NNE 24	NNE 26	NE 28	NE 35	NE 45	NE 44	NE 39	NE 35	NE 22
5	26.5	NE 13	NE 17	NE 21	NE 26	NE 19	NE 25	NE 36	NE 30	NE 31	NE 32	NE 37	NE 32
6	27.1	NNE 18	NNE 17	NNE 21	NE 28	NE 34	NE 33	NE 33	NE 42	NE 30	NE 36	NE 36	NE 32
7	10.5	NE 13	NE 14	NE 15	NE 17	NE 22	NE 24	NE 22	NE 22	NE 18	NE 15	NE 17	NE 13
8	15.9	N 6	N 14	N 18	N 14	N 13	NNW 12	NNW 15	NNW 11	NNW 8	NW 1	NW 2	WSW 14
9	25.5	WSW 30	WSW 38	WSW 34	WSW 42	WSW 39	WSW 37	WSW 34	WSW 33	WSW 31	WSW 34	WSW 28	WSW 26
10	10.2	NNE 5	NNE 8	NNE 14	NNE 9	NNE 5	NE 7	NE 8	NE 0	NE 4	NE 3	NE 1	NE 0
11	5.7	NE 0	NE 11	NE 14	NE 15	W 16	W 3	W 0	W 0	W 4	W 5	W 3	W 8
12	7.3	NE 4	NE 1	NE 0	NE 0	NE 0	NW 0	NW 1	NW 0	SW 0	S 7	S 10	SW 14
13	10.4	WSW 22	WSW 22	WSW 26	WSW 30	WSW 26	WSW 26	WSW 22	WSW 22	SW 16	SW 10	SW 3	WSW 0
14	9.9	NE 2	NE 0	NE 0	NE 2	NE 1	N 12	N 9	N 11	N 14	N 9	N 11	N 5
15	17.0	WSW 22	WSW 20	WSW 21	WSW 20	WSW 20	WSW 17	WSW 16	WSW 18	SW 17	SW 13	SW 10	WSW 12
16	21.6	SW 32	SW 24	SW 16	SW 8	SW 2	SW 4	SW 2	SW 1	SW 3	SW 12	SW 15	SW 17
17	28.7	SSE 38	SSE 53	SSE 49	SSE 54	SSW 36	SSW 23	SSW 29	SSW 27	SW 24	SW 17	SW 24	SW 32
18	11.6	WSW 17	WSW 15	WSW 15	WSW 15	WSW 15	WSW 12	WSW 9	WSW 14	WSW 16	WSW 14	WSW 14	WSW 6
19	9.5	WSW 11	WSW 19	WSW 16	WSW 10	WSW 3	WSW 11	WSW 10	SW 10	SW 9	SW 4	SW 3	SW 4
20	3.0	SW 14	SW 13	SW 8	SW 14	SW 8	SW 1	SW 0	SW 1	SW 0	SW 0	SW 0	SW 0
21	5.3	SW 4	SW 12	SW 11	SW 10	SW 15	SW 16	SW 8	SW 8	SW 7	SW 2	SW 1	SW 0
22	10.1	SW 16	SW 22	SW 19	SW 11	WNW 28	WNW 16	WNW 12	WNW 8	W 1	W 0	W 0	W 1
23	3.3	WSW 5	WSW 12	WSW 18	WSW 20	NE 14	NE 2	NE 1	NE 0	W 0	W 0	W 0	W 0
24	6.7	W 2	W 3	W 1	W 0	W 0	W 5	W 8	W 8	W 10	W 8	W 10	W 9
25	19.2	W 19	W 15	W 13	W 14	SW 6	SW 3	SW 8	SW 17	SW 12	SW 10	SW 9	SW 7
26	11.2	WSW 34	WSW 22	WSW 14	WSW 13	NW 13	NW 14	NW 13	NW 13	NW 12	NNE 12	NNE 11	NNE 13
27	8.7	NW 13	NW 3	NW 12	NW 12	NNW 12	NNW 12	NNW 14	NNW 12	NW 12	NW 0	NW 0	NNW 0
28	5.8	NNW 0	NNW 1	NNW 0	NNW 0	NNW 0	NNW 0	NNW 5	NNW 0	NNW 2	W 4	W 10	W 4
29	7.7	NNE 23	NNE 8	NNE 17	NNE 16	NW 16	NW 6	NW 0	NW 0	NW 0	N 1	N 0	NW 3
30	10.5	NE 0	NE 14	NE 10	NE 12	NE 10	NE 1	NNE 13	NNE 14	NNE 14	ENE 4	ENE 2	ENE 12
31	13.9	NE 14	NE 10	NE 24	NE 24	NE 18	NE 18	NNE 19	NNE 17	NNE 17	SSE 9	SSE 12	S 16

Juni.

1	13.9	W 14	W 23	W 9	W 34	SW 6	SW 34	SW 11	SW 25	SW 18	SW 10	SW 18	SW 20
2	7.1	SW 0	SW 2	SW 10	SW 0	NE 0	NE 0	NE 0	NE 8	ESE 2	ESE 6	ESE 2	E 6
3	24.5	SW 2	SW 8	SW 18	SW 18	SSW 9	SSW 11	SSW 19	SE 19	SE 25	S 22	S 25	S 24
4	35.5	SW 40	SW 54	SW 42	SW 38	SW 26	SW 39	SW 25	SW 16	SW 26	SW 38	SW 31	SW 24
5	16.7	SW 32	SW 38	SW 30	SW 32	SW 26	SW 28	SW 17	SW 12	SW 6	SW 2	SW 7	SW 12
6	18.0	NW 18	NW 19	NW 13	NW 15	WSW 18	WSW 19	WSW 10	WSW 14	WSW 13	WSW 14	WSW 21	WSW 24
7	9.3	WNW 11	WNW 5	WNW 3	WSW 7	WSW 8	WSW 8	WSW 2	WSW 11	WSW 10	N 10	N 8	N 0
8	12.0	NE 23	NE 20	NE 18	NE 15	NE 10	NE 14	NE 10	NE 1	SW 4	SW 4	SW 5	NE 11
9	8.3	NE 7	NE 1	NE 4	WSW 1	WSW 3	WSW 8	WSW 14	WSW 16	SW 14	SW 10	SW 5	SW 4
10	15.9	NW 1	NW 2	NW 12	NW 22	WSW 28	WSW 25	WSW 25	WSW 20	WSW 8	SW 3	SW 4	WSW 8
11	19.1	SSW 17	SSW 17	SSW 18	WSW 15	WSW 12	WSW 19	WSW 30	WSW 28	WSW 30	WSW 24	WSW 24	WSW 20
12	10.1	WSW 2	WSW 4	WSW 4	WSW 0	NW 0	NW 4	NW 8	NW 12	NW 5	W 0	W 0	WSW 1
13	8.1	WSW 16	WSW 16	WSW 12	WSW 8	WSW 5	WSW 2	WSW 3	WSW 8	WSW 5	WSW 7	WSW 10	WSW 7
14	20.9	WSW 20	WSW 18	WSW 17	WSW 15	WSW 14	WSW 14	WSW 15	WSW 13	WSW 22	WSW 27	WSW 23	WSW 23
15	9.8	W 0	W 2	W 0	WSW 0	WSW 1	SSW 7	SSW 14	SSW 18	SSW 13	SW 7	SW 10	SW 10
16	15.3	SW 14	SW 11	SW 15	SW 10	SW 13	SW 15	SSW 11	SSW 10	SSW 1	NE 2	NE 4	N 3
17	21.6	NNE 22	NNE 16	NNE 16	NNE 20	NE 16	NE 17	NE 27	NE 15	NE 15	NE 24	NE 29	NE 23
18	13.8	NE 17	NE 16	NE 14	NE 12	NE 14	NE 22	NE 12	NE 9	NE 10	NNE 6	NNE 3	NE 6
19	12.4	NE 15	NE 16	NE 20	NE 16	NE 12	NE 12	NE 12	NE 4	NE 1	E 1	E 2	SW 4
20	19.1	WSW 18	WSW 23	WSW 19	WSW 20	WSW 22	WSW 22	WSW 14	WSW 20	WSW 25	WSW 23	WSW 18	WSW 20
21	25.9	WSW 50	WSW 47	WSW 43	WSW 45	WSW 29	NE 9	NE 9	SSW 6	SSW 13	SSW 21	SSW 20	SSW 22
22	23.2	SSW 25	SSW 23	SSW 30	SSW 40	SSW 22	SSW 32	SSW 31	SSW 33	SSW 30	SSW 30	SSW 30	SW 23
23	16.2	NE 24	NE 16	NE 20	WSW 28	WSW 19	WSW 16	WSW 14	WSW 19	WSW 22	WSW 20	WSW 14	WSW 18
24	26.7	SW 25	SW 25	SW 16	SW 16	SW 30	WSW 31	WSW 13	WSW 13	WSW 10	SW 19	SW 22	WSW 28
25	24.6	SW 35	SW 39	SW 40	SW 38	SW 30	WSW 29	WSW 20	WSW 13	WSW 16	WSW 19	WSW 21	WSW 20
26	15.7	WSW 35	WSW 21	WSW 17	SE 9	SE 6	SE 2	SE 1	SE 2	SE 0	SE 1	SE 6	S 4
27	13.2	WSW 7	WSW 9	WSW 18	WSW 14	WSW 16	WSW 12	WSW 11	WSW 14	WSW 16	WSW 10	WSW 21	SW 14
28	8.1	WSW 0	WSW 1	WSW 1	WSW 8	SW 7	SW 1	SW 1	SW 0	SW 3	SW 4	SW 4	SW 11
29	24.5	WSW 29	WSW 27	WSW 13	WSW 8	WSW 3	S 11	S 18	S 13	WSW 16	WSW 22	WSW 28	WSW 17
30	31.3	WSW 16	WSW 14	WSW 32	WSW 37	WSW 35	WSW 36	WSW 36	WSW 30	WSW 39	WSW 36	WSW 38	WSW 40

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **Mai.** Säntis

Tag	12–1^h p	1–2^h	2–3^h	3–4^h	4–5^h	5–6^h	6–7^h	7–8^h	8–9^h	9–10^h	10–11^h	11–12^h	Summe
1	WSW 32	WSW 28	WSW 36	WSW 32	WSW 27	WSW 27	WSW 32	WSW 38	WSW 26	WSW 35	WSW 29	WSW 22	568
2	WNW 9	WNW 6	WNW 12	NW 7	NW 16	NE 19	NE 18	NE 16	NNE 16	NNE 15	NNE 13	NNE 13	257
3	NNE 22	NNE 22	NNE 22	NNE 23	NNE 19	NNE 24	NNE 24	NNE 22	NNE 16	NNE 20	NNE 23	NNE 21	415
4	NE 21	NE 25	NE 18	NE 18	NE 24	NE 30	NE 26	NE 16	NE 5	NE 8	NE 11	NE 19	505
5	NE 34	NE 30	NE 22	NE 26	NE 30	NE 28	NE 28	NNE 30	NNE 31	NNE 31	NNE 17	NNE 9	935
6	NE 26	NE 26	NE 24	NE 24	NE 18	NE 18	NE 20	NE 24	NE 27	NE 30	NE 31	NE 23	951
7	NE 13	E 5	E 3	E 3	E 1	E 0	N 0	N 2	N 4	N 0	N 4	N 6	253
8	WSW 16	WSW 18	WSW 18	WSW 19	WSW 16	WSW 23	WSW 22	WSW 20	WSW 23	WSW 25	WSW 26	WSW 28	382
9	WSW 34	WSW 32	NW 25	NW 15	NW 21	NW 23	NW 12	NNE 13	NNE 10	NNE 5	NNE 9	NNE 6	611
10	NW 1	NW 9	NNE 21	NNE 20	NNE 19	NE 15	NE 23	NE 20	NE 18	NE 13	NE 15	NE 8	246
11	W 4	WSW 2	WSW 4	W 11	W 3	W 11	NE 5	NE 4	NE 3	NE 2	NE 2	NE 0	130
12	SW 14	SW 12	SW 10	SW 11	SW 8	SW 3	SW 5	WSW 10	WSW 18	WSW 18	WSW 11	WSW 18	175
13	WSW 1	WSW 1	WSW 1	NW 5	NW 3	NE 3	NE 3	NE 5	NE 2	NE 0	NE 0	NE 0	249
14	N 2	N 1	N 2	W 1	W 7	W 22	W 22	WSW 24	WSW 24	WSW 18	WSW 18	WSW 20	237
15	WSW 20	WSW 20	WSW 16	SW 13	SW 9	SW 10	SW 12	SW 20	SW 21	SW 14	SW 19	SW 28	4 8
16	SW 19	SW 20	SW 23	SW 25	SW 35	SW 34	SW 44	SSE 36	SSE 34	SSE 30	SSE 36	SSE 46	518
17	SW 24	SSW 19	SSW 23	SW 20	SW 12	SW 8	SW 36	WSW 38	WSW 32	WSW 24	WSW 26	WSW 20	688
18	SW 2	SW 7	SW 6	SW 4	SW 4	SW 11	WSW 12	WSW 10	WSW 20	WSW 14	WSW 13	WSW 13	278
19	SW 3	SW 6	SW 10	SW 11	SW 10	SW 4	SW 8	SW 2	SW 12	SW 19	SW 16	SW 17	228
20	SW 2	SW 2	SW 4	SW 2	SW 2	SW 1	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	72
21	SW 1	SW 0	SW 0	WSW 0	WSW 0	WSW 0	SW 1	SW 3	SW 3	SW 5	SW 7	SW 12	126
22	W 0	W 0	W 0	WSW 9	WSW 23	WSW 10	WSW 14	WSW 11	WSW 12	WSW 11	WSW 8	WSW 11	243
23	W 0	W 0	W 0	W 0	W 0	W 0	SW 0	SW 1	SW 1	SW 3	SW 1	W 2	80
24	W 10	W 9	W 9	WNW 9	WNW 10	WNW 8	WNW 4	WNW 4	W 8	W 6	W 8	W 11	100
25	SW 7	SW 13	SW 18	WSW 22	WSW 30	WSW 32	WSW 28	WSW 26	WSW 42	WSW 40	WSW 40	WSW 30	401
26	NW 0	NW 0	NW 0	NW 0	NW 2	NW 4	NW 10	NW 0	NW 22	NW 20	NW 16	NW 10	208
27	NNW 7	NNW 6	W 3	W 2	W 6	W 18	W 12	NNW 22	NNW 16	NNW 7	NNW 5	NNW 2	208
28	NNW 1	NNW 5	NNW 14	NNE 9	NNE 3	NNE 20	NNE 14	NNE 14	NNE 6	NNE 10	NNE 8	NNE 10	140
29	NW 16	NW 12	NW 7	NNW 9	NNW 4	NNW 0	NNW 8	NNW 4	NE 4	NE 6	NE 15	NE 11	180
30	E 6	E 8	E 8	NE 13	NE 10	NE 11	NE 5	NE 16	NE 22	NE 12	NE 14	NE 22	253
31	S 8	S 6	S 11	SSW 7	SSW 8	SSW 18	SSW 22	SSW 16	W 8	W 20	W 12	W 0	334

Juni.

1	SW 5	SW 6	SW 7	SW 6	SW 8	SW 11	SW 11	SW 11	SW 11	SW 16	SW 17	SW 3	334
2	E 6	E 12	SW 12	SW 16	SW 17	SW 17	SW 13	SW 17	SW 16	SW 3	SW 3	SW 2	170
3	SW 26	SW 30	SW 22	SW 29	SW 29	SW 26	SW 42	SW 36	SW 32	SW 34	SW 41	SW 41	588
4	SW 28	SSW 25	SSW 28	NE 22	NE 28	NE 56	SW 56	SW 50	SW 44	SW 30	SW 40	SW 46	852
5	SW 6	SW 12	SW 10	W 5	W 5	W 8	W 22	W 37	NW 15	NW 10	NW 18	NW 12	402
6	WSW 24	WSW 24	WSW 16	NW 18	NW 8	NW 17	NW 20	NW 17	WNW 26	WNW 30	WNW 18	WNW 16	432
7	N 3	N 2	N 1	NE 3	NE 14	NE 20	NE 15	NE 14	NE 14	NE 16	NE 20	NE 18	223
8	NE 0	NE 6	NE 14	NE 16	NE 18	NE 14	NE 19	NE 21	NE 18	NE 12	NE 6	NE 10	289
9	WSW 5	WSW 12	WSW 11	WNW 9	WNW 12	WNW 10	WNW 18	WNW 10	NW 9	NW 7	NW 3	NW 0	109
10	WSW 9	WSW 9	WSW 17	SW 19	SW 15	SW 20	SW 21	SSW 22	SSW 23	SSW 20	SSW 25	SSW 23	381
11	WSW 6	WSW 22	WSW 22	WSW 28	WSW 32	WSW 30	WSW 27	WSW 19	WSW 9	WSW 7	WSW 2	WSW 0	458
12	WSW 0	WSW 16	WSW 18	WSW 18	WSW 22	WSW 26	WSW 24	WSW 18	WSW 16	WSW 14	WSW 15	WSW 15	242
13	WSW 7	WSW 3	WSW 1	WSW 2	WSW 2	WSW 6	WSW 8	WSW 10	WSW 11	WSW 13	WSW 12	WSW 20	104
14	WSW 33	WSW 32	WSW 40	WSW 34	WSW 28	WSW 32	WSW 28	WSW 29	W 18	W 7	W 0	W 0	542
15	S 7	S 15	S 12	SW 7	SW 6	SW 7	SW 14	SW 21	SW 18	SW 17	SW 14	SW 10	230
16	N 13	N 22	NE 20	NE 24	NE 26	NE 24	NE 20	NE 22	NNE 22	NNE 18	NNE 25	NNE 23	308
17	NE 14	NE 16	NE 19	NE 28	NE 27	NE 17	NE 25	NE 28	NE 28	NE 23	NE 33	NE 21	510
18	NE 5	NE 10	NE 10	NE 21	NE 19	NE 17	NE 16	NE 20	NE 18	NE 22	NE 10	NE 15	330
19	SW 9	SW 12	SW 15	SW 10	SW 18	SW 18	SW 20	WSW 14	WSW 12	WSW 15	WSW 16	WSW 17	207
20	WSW 12	WSW 7	WSW 10	WSW 7	WSW 9	WSW 11	WSW 14	WSW 16	WSW 16	WSW 28	WSW 30	WSW 48	458
21	SW 20	SW 24	SW 26	SW 25	SW 19	SW 18	SW 20	SW 34	SSW 38	SSW 25	SSW 28	SSW 25	522
22	SW 23	SW 36	SW 32	SSE 14	SSE 12	SSE 22	SSE 28	NE 21	NE 17	NE 18	NE 10	NE 22	604
23	WSW 21	WSW 25	WSW 28	WSW 23	WSW 13	WSW 5	WSW 9	SW 7	SW 11	SW 5	SW 7	SW 5	384
24	WSW 48	WSW 42	WSW 38	SW 28	SW 26	SW 22	SW 28	SW 31	SW 37	SW 18	SW 20	SW 45	640
25	WSW 16	WSW 16	WSW 11	WSW 12	WSW 23	WSW 32	WSW 36	WSW 40	WSW 23	WSW 20	WSW 17	WSW 24	500
26	S 0	S 11	WSW 37	WSW 48	WSW 36	WSW 28	WSW 12	WSW 15	WSW 22	WSW 21	WSW 18	WSW 24	370
27	SW 13	SW 19	SW 20	SW 18	SW 14	SW 15	SW 19	WSW 11	WSW 11	WSW 13	WSW 3	WSW 0	218
28	WSW 8	WSW 11	WSW 6	WSW 7	WSW 5	WSW 12	WSW 19	WSW 18	WSW 16	WSW 13	WSW 21	WSW 2	194
29	SW 10	SW 21	SW 28	SW 30	SW 17	SW 9	SW 10	WSW 30	WSW 44	WSW 32	WSW 34	WSW 22	402
30	WSW 33	WSW 44	WSW 34	WSW 38	WSW 38	WSW 22	WSW 20	WSW 26	WSW 24	WSW 25	WSW 28	WSW 23	730

Juli 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h
1	20.8	WSW 17	WSW 21	WSW 20	WSW 15	WSW 9	WSW 21	WSW 21	WSW 19	WSW 23	WSW 27	WSW 24	WSW 21
2	9.2	WSW 18	WSW 14	WSW 11	WSW 5	WSW 0	WSW 6	W 6	WSW 9	WNW 0	W 9	W 11	W 1
3	23.5	NE 15	NE 15	NE 16	NE 15	NE 15	NE 18	NE 15	NE 24	NE 31	NE 38	NE 34	NE 30
4	11.7	NE 18	NE 18	NE 12	NE 12	NE 10	NE 2	NE 0	NE 0	SW 0	SW 0	SW 1	SW 7
5	17.0	WNW 5	WNW 9	WNW 9	WSW 12	WSW 13	WSW 10	WSW 9	WSW 11	WSW 10	WSW 7	WSW 8	WSW 12
6	26.0	WSW 28	WSW 28	WSW 32	WSW 32	WSW 31	WSW 31	WSW 32	WSW 30	WSW 30	SW 18	SW 12	WSW 10
7	39.2	WSW 30	WSW 54	WSW 54	WSW 44	WSW 40	WSW 42	WSW 43	WSW 43	WSW 70	WSW 68	WSW 42	WSW 36
8	28.4	WSW 26	WSW 24	WSW 23	WSW 21	WSW 25	WSW 26	WSW 26	WSW 29	WSW 33	WSW 29	WSW 18	WSW 19
9	41.1	WSW 43	WSW 38	WSW 42	WSW 40	WSW 34	WSW 32	WSW 32	WSW 40	WSW 44	WSW 50	WSW 46	WSW 44
10	26.8	WSW 24	WSW 24	WSW 26	WSW 25	WSW 25	WSW 24	WSW 21	WSW 31	SW 36	SW 38	WSW 40	WSW 37
11	8.7	WSW 30	WSW 30	WSW 19	WSW 19	WSW 16	WSW 14	WSW 0	WSW 10	WSW 16	WSW 8	WSW 9	WSW 9
12	11.8	WSW 0	WSW 3	WSW 0	WSW 1	WSW 0	WSW 5	WSW 9	WSW 16	WSW 22	WSW 22	WSW 24	WSW 16
13	19.3	WSW 8	WSW 12	WSW 14	WSW 14	WSW 16	WSW 15	WSW 14	WSW 18	WSW 12	WSW 11	WSW 16	WSW 24
14	18.5	WSW 25	WSW 24	WSW 23	WSW 19	WSW 15	WSW 13	WSW 16	WSW 17	WSW 13	WSW 4	WSW 4	WSW 10
15	13.7	W 18	W 22	W 22	W 16	WSW 12	WSW 1	WSW 0	WSW 0	WSW 3	WSW 6	WSW 4	WSW 9
16	29.2	WSW 21	WSW 22	WSW 26	WSW 26	WSW 16	WSW 18	WSW 11	WSW 11	WSW 13	SW 15	SW 14	WSW 10
17	49.3	WSW 50	WSW 44	WSW 54	WSW 68	WSW 68	WSW 72	WSW 65	WSW 57	WSW 70	WSW 62	WSW 56	WSW 54
18	31.0	WSW 34	WSW 36	WSW 32	WSW 28	WSW 30	WSW 28	WSW 36	WSW 36	WSW 32	WSW 30	WSW 28	WSW 26
19	28.5	WSW 38	WSW 42	WSW 40	WSW 38	WSW 39	WSW 34	WSW 27	WSW 30	WSW 36	WSW 37	WSW 35	WSW 35
20	17.2	NW 17	NW 24	NW 29	NW 17	NW 24	W 24	W 14	W 17	WSW 19	WSW 24	WSW 21	WSW 19
21	25.5	WSW 11	WSW 10	WSW 10	WSW 14	WSW 14	WSW 18	SW 20	SW 26	SW 28	SW 24	SW 18	SW 22
22	46.5	WSW 38	WSW 44	WSW 46	WSW 48	WSW 60	WSW 54	WSW 48	WSW 50	WSW 50	SW 50	SW 40	SW 46
23	33.2	SW 51	SW 57	SW 59	SW 52	SW 48	SW 42	SW 26	SW 27	SW 35	SW 29	SW 15	SW 14
24	35.2	SW 36	SW 52	SW 52	SW 42	SW 38	SW 38	SW 14	SW 24	SW 26	SW 20	SW 25	SW 25
25	32.2	SW 36	SW 34	SW 32	SW 26	SW 28	SW 24	SW 34	SW 28	SW 22	SW 20	SW 20	SW 20
26	36.4	SW 34	SW 30	SW 26	SW 21	SW 37	WSW 52	WSW 47	WSW 38	WSW 33	SW 35	SW 27	SW 28
27	31.6	WSW 56	WSW 46	WSW 40	WSW 37	WSW 32	SW 27	SW 32	SW 26	SW 37	SW 33	SW 32	SW 28
28	57.3	WSW 54	WSW 44	WSW 46	WSW 44	WSW 34	WSW 42	WSW 35	WSW 53	WSW 61	WSW 46	WSW 53	WSW 56
29	25.7	WSW 25	WSW 39	WSW 34	WSW 28	WSW 18	SW 0	SW 1	SW 13	SW 19	SW 27	SW 22	SW 24
30	44.3	WSW 46	WSW 52	WSW 59	WSW 69	WSW 40	SW 42	SW 18	SW 36	SW 36	SW 38	SW 24	SW 28
31	52.6	WSW 62	WSW 68	WSW 62	WSW 63	WSW 57	WSW 54	WSW 48	WSW 50	WSW 58	WSW 53	WSW 49	WSW 54

August.

1	34.7	WSW 52	WSW 48	WSW 52	WSW 48	WSW 48	WSW 44	WSW 41	WSW 49	WSW 54	WSW 52	WSW 48	WSW 42
2	37.0	SW 26	SW 28	SW 30	SW 26	SW 16	SW 34	SW 28	SW 26	SW 18	SW 13	SW 9	WSW 38
3	24.3	WSW 46	WSW 40	WSW 37	WSW 35	WSW 39	WSW 21	WSW 33	WSW 43	WSW 38	WSW 22	WSW 17	WSW 15
4	6.7	WSW 12	WSW 12	WSW 12	WSW 6	WSW 6	WSW 6	WSW 6	WSW 9	WSW 13	NNW 5	NNW 5	NNW 7
5	18.8	NNW 14	NNW 14	NNW 12	NE 8	NE 0	NE 14	NE 19	NE 17	NE 14	NE 22	NE 16	NE 11
6	7.5	NE 30	NE 35	NE 27	NE 30	NE 20	NE 21	NE 9	NE 4	NE 2	E 1	E 0	E 0
7	3.1	SE 1	SE 13	SE 6	SE 0	NE 7	NE 7	NE 2	NE 0	NE 0	NE 0	NE 0	NE 0
8	2.8	NE 14	NE 11	NE 10	NE 11	NE 11	NE 10	NE 0	NE 0	NE 0	NE 0	S 0	
9	8.0	W 0	W 0	W 0	W 0	S 0	S 0	S 0	S 0	S 0	WSW 10	WSW 36	WSW 9
10	8.5	WSW 17	WSW 16	WSW 15	WSW 10	NW 4	NW 0	NW 7	NW 4	NW 6	NE 9	NE 4	NE 0
11	14.7	NE 12	NE 11	NE 19	NE 21	NE 18	NE 11	NE 14	NE 8	NE 17	NE 17	NE 22	N 20
12	11.0	NE 15	NE 10	NE 11	NE 4	NE 13	NE 16	NE 16	NE 10	NE 18	NE 14	NE 14	NE 15
13	7.6	E 1	E 0	E 1	NE 0	NE 5	NE 9	NE 4	NE 4	NE 0	SE 2	SE 1	SE 0
14	28.6	W 25	W 31	W 32	W 30	W 40	WSW 36	WSW 29	WSW 33	WSW 17	WSW 23	WSW 20	WSW 26
15	17.8	WSW 21	WSW 19	WSW 17	WSW 14	WSW 9	WSW 7	WSW 10	WSW 6	SSW 3	SSW 6	SSW 4	SW 10
16	19.0	SW 26	SW 31	SW 29	SW 34	SW 30	SW 34	SW 20	SW 24	SW 14	SW 9	SW 9	SW 16
17	21.7	SW 30	SW 60	SW 41	WSW 23	WSW 24	WSW 20	WSW 9	WSW 31	WSW 40	WSW 30	WSW 20	SW 12
18	36.1	SW 10	SW 8	SW 17	SW 15	SW 21	SW 23	SW 20	SW 15	SW 19	SW 26	SW 25	SW 17
19	35.9	WSW 46	WSW 47	WSW 44	WSW 38	WSW 45	WSW 46	WSW 45	WSW 37	WSW 34	WSW 32	WSW 36	WSW 30
20	16.6	WSW 19	WSW 14	WSW 15	WSW 15	WSW 34	WSW 22	WSW 20	WSW 20	SW 17	SW 13	SW 15	SW 20
21	22.7	SW 15	SW 15	SW 18	SW 22	SW 20	SW 18	SW 12	SW 12	SW 14	SSW 14	SSW 14	SSW 12
22	29.8	S 34	SSW 22	SSW 23	SSE 24	WSW 25	WSW 50	WSW 27	WSW 41	WSW 64	W 48	W 28	SW 25
23	8.0	NW 10	WNW 13	WNW 17	WNW 14	WNW 11	WNW 10	WNW 3	WNW 9	WNW 1	WNW 0	W 0	W 1
24	25.3	SW 17	SW 19	WSW 15	WSW 16	WSW 11	WSW 5	WSW 9	SW 8	SW 0	SW 4	SSW 10	SSW 17
25	28.7	WSW 57	WSW 47	WSW 37	WSW 36	WSW 50	WSW 43	WSW 26	WSW 25	SW 36	SW 32	SW 43	SSW 16
26	13.9	WSW 27	WSW 20	SW 10	WSW 8	WSW 30	WSW 30	WSW 21	SW 15	SW 17	WSW 10	WSW 4	SSW 9
27	17.8	NNE 20	NNE 16	NNE 16	NNE 16	NNE 12	NNE 10	NNE 11	NNE 9	NNE 9	NNE 6	NNE 13	NNE 10
28	20.3	NNE 18	NNE 19	NNE 19	NNE 20	NNE 20	NNE 18	NNE 20	NNE 27	NNE 23	NE 22	NNE 30	NNE 9
29	32.1	ENE 16	ENE 18	ENE 26	ENE 35	ENE 37	ENE 35	ENE 31	NNE 38	ENE 20	ENE 24	E 28	ESE 20
30	40.1	SSW 42	SSW 46	SSW 48	SSW 39	SSW 35	SSW 32	WSW 22	WSW 20	WSW 14	WSW 17	WSW 21	WSW 20
31	48.6	WSW 46	WSW 47	WSW 57	WSW 47	WSW 53	WSW 50	WSW 51	WSW 55	WSW 34	WSW 40	W 66	W 62

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). Juli. Säntis.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	WSW 26	WSW 38	WSW 29	WSW 28	WSW 19	WSW 18	WSW 14	WSW 24	WSW 25	WSW 11	WSW 12	WSW 18	500
2	W 2	WNW 5	NW 6	NNE 7	NNE 8	NNE 17	NNE 16	NE 18	NE 13	NE 14	NE 13	NE 13	222
3	NE 28	NE 32	NE 33	NE 31	NE 32	NE 30	NE 24	NE 18	NE 18	NE 16	NE 19	NE 17	564
4	SW 14	SW 16	SW 16	SW 14	SW 13	SW 23	SW 24	WNW 20	WNW 26	WNW 15	WNW 14	WNW 6	281
5	WSW 20	WSW 18	WSW 24	WSW 20	WSW 18	WSW 14	WSW 26	WSW 32	WSW 28	WSW 24	WSW 36	WSW 34	409
6	WSW 20	WSW 22	SW 21	SW 23	SW 20	WSW 36	WSW 30	WSW 28	WSW 39	WSW 23	WSW 28	WSW 20	624
7	WSW 26	WSW 36	WSW 30	WSW 23	WSW 46	WSW 33	WSW 36	WSW 30	WSW 36	WSW 25	WSW 25	WSW 28	940
8	WSW 23	WSW 24	WSW 30	WSW 30	WSW 34	WSW 34	WSW 35	WSW 37	WSW 34	WSW 30	WSW 34	WSW 37	681
9	WSW 48	WSW 42	WSW 48	WSW 44	WSW 40	WSW 46	WSW 43	WSW 43	WSW 38	WSW 34	WSW 42	WSW 34	987
10	WSW 34	WSW 3	WSW 20	S 16	S 12	WSW 17	WSW 22	WSW 32	WSW 27	WSW 34	WSW 46	WSW 30	644
11	W 12	W 6	W 2	WSW 6	WSW 2	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	WSW 0	208
12	WSW 10	WSW 11	WSW 14	WSW 9	WSW 16	WSW 14	WSW 16	WSW 10	WSW 10	WSW 19	WSW 21	WSW 14	282
13	WSW 22	WSW 24	WSW 26	SW 20	SW 12	SW 12	WSW 23	WSW 25	WSW 36	WSW 34	WSW 28	WSW 27	463
14	WSW 14	WSW 19	WSW 21	W 19	W 26	W 31	W 31	W 23	W 23	W 17	W 20	W 16	443
15	WSW 17	WSW 16	WSW 20	WSW 21	WSW 10	WSW 9	WSW 8	WSW 28	WSW 22	WSW 28	WSW 18	WSW 19	329
16	WSW 24	WSW 36	WSW 27	WSW 35	WSW 56	WSW 42	WSW 43	WSW 45	WSW 40	WSW 50	WSW 50	WSW 50	701
17	WSW 34	WSW 44	WSW 42	WSW 42	WSW 48	WSW 36	WSW 40	WSW 38	WSW 34	WSW 33	WSW 37	WSW 36	1184
18	WSW 24	WSW 22	WSW 29	WSW 29	WSW 26	WSW 36	WSW 34	WSW 34	WSW 32	WSW 32	WSW 36	WSW 34	744
19	WSW 29	WSW 31	WSW 30	WSW 27	WSW 17	WSW 14	WSW 19	NW 23	NW 20	NW 10	NW 9	NW 17	083
20	WSW 22	WSW 18	WSW 22	WSW 18	WSW 10	WSW 18	WSW 23	WSW 7	WSW 6	WSW 3	WSW 8	WSW 10	414
21	SW 18	SW 20	SW 20	WSW 34	WSW 38	WSW 38	WSW 40	WSW 51	WSW 41	WSW 31	WSW 33	WSW 32	611
22	SW 42	SW 22	SW 44	SW 38	SW 43	SW 45	SW 46	SW 52	SW 50	SW 49	SW 53	SW 57	1115
23	SW 16	SW 16	SW 22	SW 16	SW 18	SW 30	SW 46	SW 44	SW 49	SW 23	SW 28	SW 34	797
24	SW 26	SW 32	SW 26	W 36	W 42	W 44	W 47	W 42	SW 37	SW 34	SW 48	SW 38	844
25	SW 12	SW 21	SW 31	SW 34	SW 20	SW 38	SW 42	SW 50	SW 62	SW 69	SW 42	SW 27	772
26	SW 22	SW 16	SW 20	SW 26	SW 20	SW 27	SW 53	WSW 40	WSW 50	WSW 62	WSW 68	WSW 62	874
27	SW 12	SW 10	SW 4	SW 6	SW 14	SW 26	SW 28	SW 30	WSW 39	WSW 49	WSW 54	WSW 60	758
28	WSW 70	WSW 70	WSW 88	WSW 86	WSW 78	WSW 72	WSW 72	WSW 64	WSW 62	WSW 68	WSW 47	WSW 20	1374
29	SW 24	SW 28	SW 29	SW 27	SW 30	SW 36	SW 32	WSW 30	WSW 28	WSW 30	WSW 34	WSW 40	618
30	SW 30	SW 36	SW 38	SW 44	SW 42	SW 46	SW 52	WSW 61	WSW 62	WSW 48	WSW 59	WSW 58	1064
31	WSW 54	WSW 46	WSW 48	WSW 46	WSW 36	WSW 48	WSW 46	WSW 48	WSW 52	WSW 50	WSW 58	WSW 52	1262

August.

1	WSW 42	WSW 30	WSW 28	SW 22	SW 17	SW 18	SW 13	SW 16	SW 16	SW 14	SW 20	SW 18	832
2	WSW 38	WSW 36	WSW 52	WSW 46	WSW 44	WSW 52	WSW 52	WSW 54	WSW 44	WSW 55	WSW 67	WSW 56	888
3	WSW 26	WSW 33	WSW 14	WSW 9	WSW 14	WSW 12	WSW 18	WSW 20	WSW 18	WSW 11	WSW 12	WSW 11	584
4	SW 2	SW 9	SW 5	SW 2	SW 1	SW 1	SW 10	NNW 4	NNW 5	NNW 2	NNW 9	NNW 13	162
5	NE 10	NE 19	NE 18	NE 22	NE 26	NE 12	NE 26	NE 30	NE 25	NE 36	NE 29	NE 38	452
6	NE 0	NE 0	NE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	SE 0	179
7	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	NE 5	NE 13	NE 20	74
8	S 0	S 0	SW 0	SW 0	SW 0	SW 0	SW 0	SW 0	W 0	W 0	W 0	W 0	67
9	SW 1	WSW 2	WSW 9	WSW 8	WSW 9	WSW 16	WSW 12	WSW 12	WSW 18	WSW 19	WSW 17	WSW 15	193
10	NE 0	NE 1	NE 6	NE 10	NE 6	NE 3	NE 11	NE 7	NE 17	NE 20	NE 14	NE 16	203
11	N 15	N 10	NE 4	NE 13	NE 21	NE 21	NE 18	NE 10	NE 8	NE 8	NE 16	NE 19	353
12	SE 14	SE 8	SE 9	SE 9	SE 9	SE 10	SE 9	SE 9	E 11	E 10	E 7	E 2	263
13	SE 0	SE 3	SE 1	SW 3	SW 10	SW 19	SW 23	SW 14	W 16	W 20	W 26	W 20	182
14	WSW 32	WSW 36	WSW 28	WSW 23	WSW 25	WSW 30	WSW 34	WSW 34	WSW 27	WSW 25	WSW 24	WSW 27	687
15	SW 17	SW 10	SW 19	SW 29	SW 26	SW 26	SW 18	SW 26	SW 25	SW 31	SW 38	SW 36	427
16	SSW 18	SSW 8	SSW 3	W 2	W 3	SW 0	SW 2	SW 0	SW 9	SW 51	SW 48	SW 36	456
17	SW 12	SW 21	SW 25	SW 22	SW 18	SW 18	SW 10	SSW 9	SSW 12	SSW 11	SSW 13	SSW 10	321
18	SW 18	SW 24	SW 46	SW 36	SW 26	SW 44	SW 52	WSW 68	WSW 96	WSW 82	WSW 82	WSW 68	867
19	WSW 26	WSW 18	WSW 17	WSW 31	WSW 28	WSW 32	WSW 24	WSW 18	WSW 18	WSW 14	WSW 18	WSW 17	741
20	SW 22	SW 20	SW 18	SW 15	SW 12	SW 10	SW 10	SW 12	SW 14	SW 13	SW 15	SW 14	390
21	SSW 10	S 16	SSE 18	SW 30	SSW 52	SSW 40	SSW 44	SSW 26	SSW 59	SSW 26	SE 19	S 18	544
22	WSW 25	WSW 17	WSW 13	SW 2	WSW 0	WSW 10	WSW 3	WSW 0	SSW 1	SW 3	SW 4	W 10	499
23	WSW 1	SSW 5	SSW 6	SSW 8	SSW 8	SW 7	SW 7	SW 11	SW 14	SW 9	SW 11	SW 11	193
24	SSW 22	SSW 26	SW 30	WSW 32	WSW 34	WSW 32	WSW 42	WSW 38	WSW 41	WSW 43	WSW 58	WSW 79	608
25	SSW 11	SSW 14	SSW 16	SSW 10	SSW 14	WSW 24	WSW 24	WSW 36	WSW 30	WSW 14	WSW 20	WSW 27	688
26	WSW 16	WSW 9	NW 6	NNE 13	NNW 8	NW 20	NW 4	WNW 9	WNW 8	NW 11	NW 12	NNE 16	333
27	NNE 13	NNE 21	NNE 18	NNE 18	NNE 31	NNE 30	NNE 27	NNE 28	NNE 30	NNE 20	NNE 22	NNE 22	428
28	NNE 15	NNE 14	NNE 22	NE 24	NE 22	NE 22	NE 19	NE 15	ENE 20	ENE 24	ENE 22	ENE 24	488
29	SSE 22	SSE 16	SSE 13	SSW 15	SSW 26	SSW 36	SSW 46	SSW 58	SSW 56	SSW 52	SSW 50	SSW 52	770
30	WSW 28	WSW 35	WSW 50	WSW 55	WSW 62	WSW 56	WSW 60	WSW 64	WSW 60	WSW 42	WSW 48	WSW 42	962
31	W 58	W 52	W 48	W 56	W 54	W 52	W 48	WSW 42	W 39	WSW 37	WSW 40	WSW 32	1166

September 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a		1–2h		2–3h		3–4h		4–5h		5–6h		6–7h		7–8h		8–9h		9–10h		10–11h		11–12h	
1	18.9	WSW	30	WSW	32	WSW	38	WSW	32	WSW	28	WNW	10	W	22	WSW	23	WSW	23	WSW	24	WSW	20	WSW	19
2	5.2	W	12	W	12	W	8	WNW	6	WNW	7	WNW	2	WNW	7	WNW	3	W	4	WSW	4	WSW	7	WSW	5
3	7.0	WSW	8	WSW	8	WSW	7	W	30	N	21	N	23	N	15	NNE	11	NNE	3	ENE	6	ESE	8	SE	3
4	19.7	SSE	8	S	12	S	12	SSW	11	SW	9	WNW	10	NNW	2	NNW	0	NW	1	SW	1	SSE	6	SSE	8
5	28.7	WSW	42	SW	41	SSW	35	SSW	34	SW	44	WSW	38	WSW	46	SW	52	SW	42	WSW	42	WSW	52	WSW	42
6	36.1	W	8	W	12	W	8	W	11	W	15	W	17	WSW	30	WSW	30	SW	28	SW	30	WSW	28	WSW	30
7	27.8	WSW	45	WSW	41	WSW	44	WSW	40	WSW	38	WSW	34	WSW	35	WSW	55	WSW	46	WSW	41	WSW	29	SW	20
8	18.3	SSE	15	SSE	14	S	2	WSW	4	W	4	ESE	5	SE	7	SSW	15	SSW	18	SSW	18	SSE	17	SSE	17
9	28.1	SSW	24	SW	26	SSW	17	SSW	16	SSW	15	SSE	15	SE	19	E	23	SSE	29	SSE	24	SSE	22	SSE	24
10	36.5	S	48	S	44	SSW	38	S	46	S	46	S	34	SSW	27	S	21	SSE	25	S	35	S	39	S	29
11	27.4	ENE	23	E	25	ENE	24	ENE	28	ENE	28	ENE	41	ENE	33	NE	32	NE	35	S	45	S	44	S	30
12	14.9	SSW	36	SSW	30	SSW	25	SSW	23	SSW	21	SW	19	SSW	8	S	12	SSE	6	SSE	16	SSE	17	S	19
13	18.6	WSW	20	WSW	18	WSW	18	WSW	20	S	16	SSE	11	SSW	12	SSW	2	SSW	7	SW	4	SW	10	WSW	6
14	18.9	W	30	W	33	WNW	25	WNW	26	WNW	24	WNW	28	W	28	WNW	32	W	23	W	21	W	18	WSW	13
15	9.0	W	13	W	9	W	13	W	12	W	13	W	20	W	18	W	14	W	12	WSW	5	SW	6	SW	5
16	8.1	S	12	SSW	18	WSW	16	WSW	13	WSW	11	WNW	9	WNW	8	W	8	WSW	4	SW	6	SSW	7	SW	6
17	15.0	SW	12	SW	12	WSW	7	W	7	W	1	W	0	W	3	SSE	6	SSE	8	S	6	S	4	SSW	8
18	23.9	S	24	S	17	SSW	12	SSE	7	ESE	11	E	15	ENE	20	ENE	13	ENE	16	ENE	11	SE	6	SSW	7
19	27.3	SW	9	SW	25	SW	26	SW	24	SW	24	SW	16	WSW	18	SW	16	SW	22	SW	17	SW	19	SW	12
20	29.7	SSW	33	SW	35	SW	38	SW	38	SW	38	SW	34	SW	31	SW	37	SSW	28	SSW	21	SW	21	WSW	22
21	25.5	WSW	23	WSW	33	WSW	40	WSW	42	WSW	38	WSW	42	WSW	44	WSW	35	WSW	27	WSW	24	SW	14	WSW	14
22	18.6	SSE	17	SSW	22	S	24	S	21	S	21	S	18	SSW	24	SSW	44	SSW	17	SW	15	SSW	6	SSE	11
23	10.4	SSW	9	SSW	6	SSE	5	S	4	NNE	3	NNE	0	NNE	7	NNE	1	SSE	6	SSE	8	SSE	13	S	7
24	8.0	WNW	17	NNW	10	WNW	15	NW	22	NW	21	WNW	17	WNW	10	WNW	13	NNW	12	NW	8	WNW	6	N	4
25	4.5	NW	9	NW	9	NNW	2	NNW	0	NW	3	WNW	5	NW	3	NNW	3	NNW	0	WSW	1	WSW	1	WNW	1
26	17.3	SW	17	SW	11	SW	14	SW	14	SW	13	SW	13	SW	11	W	5	SW	12	SSW	15	SSW	17	SSW	15
27	5.8	W	1	SW	1	W	4	SW	6	WSW	3	W	4	WNW	12	WNW	7	WNW	10	WNW	6	WNW	5	NW	7
28	10.6	ENE	12	ENE	12	ENE	16	ENE	20	NE	14	NE	18	NE	24	NNE	16	NE	24	NE	16	ENE	8	E	8
29	39.7	SW	15	WSW	19	WSW	14	SW	18	SW	30	SW	38	SW	40	SW	44	SW	44	SW	38	SSW	36	SSW	46
30	28.0	SSW	42	SSW	44	SSW	52	SW	60	SSW	62	SSW	56	SW	26	WSW	32	WSW	38	WSW	24	SW	24	SW	19

Oktober.

1	21.1	SW	13	SW	14	SW	14	SW	13	SW	13	SSE	18	SW	18	SW	23	SW	27	SSW	21	W	24	W	22
2	45.0	SSW	31	SW	41	WSW	46	WSW	42	WSW	44	WSW	46	WSW	56	WSW	70	WSW	58	WSW	50	WSW	45	WSW	49
3	34.7	WSW	22	WSW	20	WSW	19	WSW	17	WSW	14	WSW	11	WSW	21	WSW	22	W	31	W	33	WSW	25	WSW	21
4	72.7	WSW	64	WSW	70	WSW	64	WSW	64	WSW	71	WSW	83	WSW	78	WSW	76	WNW	78	WSW	80	WSW	42	WSW	72
5	55.7	WSW	66	WSW	84	WSW	85	SSW	79	SW	80	SW	80	WSW	78	WSW	70	WSW	66	WSW	66	SW	60	SW	58
6	26.0	WSW	76	WSW	68	WSW	64	WSW	62	WSW	51	WSW	49	WSW	38	WSW	40	WSW	36	W	28	W	20	WNW	22
7	14.9	NE	3	NE	3	NE	2	NE	4	ENE	3	ENE	6	ENE	4	ENE	12	ENE	16	E	6	SE	1	SSE	5
8	36.3	WSW	30	SW	32	WSW	32	WSW	30	SW	15	SW	21	SW	4	SW	10	SW	10	SW	16	SW	13	SSW	27
9	16.0	SSW	39	SSW	35	SSW	26	SSW	27	SSW	23	SSW	4	SW	22	S	14	SW	28	SSW	34	SSW	16	SSW	14
10	4.1	SE	0	SE	0	SE	0	SE	0	SE	0	SE	0	NE	2	NNE	6	NNE	12	NNE	10	ENE	13	ESE	7
11	6.5	NNE	8	NNE	3	NNE	0	NNE	3	NNE	5	NNE	7	NNE	3	NNE	0	NNE	0	SW	7	SW	6	SW	1
12	22.5	ENE	5	NE	6	NE	8	NE	7	NE	12	WSW	26	WSW	36	WSW	34	WSW	28	WSW	34	WSW	30	WSW	26
13	6.3	WSW	29	WSW	32	WSW	31	SW	19	SW	7	SW	0	SW	1	SW	2	WNW	15	NW	6	NW	0	W	0
14	11.7	WSW	3	W	9	W	6	WSW	0	WSW	0	SW	1	SW	0	SW	0	SW	0	SW	0	WSW	0	SW	6
15	15.0	WSW	16	WSW	17	WSW	17	WSW	10	WSW	10	WSW	11	ENE	9	ENE	10	ENE	11	E	9	SSE	10	SSW	16
16	15.3	SW	10	SW	14	SW	17	SW	22	SW	26	SW	32	SW	26	SW	24	SW	18	SW	18	SSW	14	SSW	9
17	14.2	SW	15	SW	16	SW	14	SW	14	SW	11	SW	8	SW	1	SW	0	SW	2	SW	0	SSW	0	S	4
18	19.4	S	9	SSE	12	S	13	S	18	SSW	20	SSW	34	SSW	32	S	26	S	24	S	22	S	30	S	25
19	5.7	WSW	1	W	7	W	2	WNW	9	NNW	13	NNW	20	NNW	17	NNW	21	NNW	16	NNE	3	ENE	2	ENE	3
20	4.4	E	0	E	0	ESE	0	SE	0	SE	0	SE	0	SW	1	SW	4	SW	6	SSW	1	SSW	2	SSW	4
21	20.5	SSW	6	SW	15	WSW	21	WSW	20	WSW	23	W	20	W	20	WSW	27	SW	5	SSW	9	SSW	9	SSW	10
22	21.8	WSW	27	WSW	29	W	28	WNW	30	NW	24	NW	22	WSW	11	WSW	10	W	8	WSW	6	WSW	7	WSW	15
23	25.6	WSW	32	WSW	32	WSW	32	WSW	30	WSW	32	WSW	32	WSW	28	WSW	30	WSW	29	WSW	29	SW	24	SSW	22
24	34.8	SW	25	WSW	24	WSW	24	WSW	20	WSW	8	WSW	16	WSW	56	WSW	90	WSW	58	WSW	60	WSW	54	WSW	41
25	21.8	WSW	23	WSW	22	WSW	24	WSW	22	WSW	23	WSW	29	WSW	40	WSW	12	WSW	16	WSW	16	WSW	18	WSW	25
26	25.5	WSW	10	WSW	12	WSW	10	WSW	3	SW	1	SW	10	SW	12	WSW	17	WSW	23	WSW	22	WSW	20	WSW	22
27	45.5	WSW	31	SW	17	SSW	20	SSW	20	SSW	24	SSW	20	SSW	23	SSW	27	SSW	41	SSW	37	SSW	38	SSW	40
28	51.9	SW	86	SSW	74	S	58	SE	72	SE	72	SE	58	SSE	48	S	32	SW	60	SW	62	SW	60	SW	82
29	25.1	SW	44	NNW	32	NNW	28	NNW	34	NNW	29	NNW	33	ENE	32	NW	35	NW	17	SE	5	E	15	E	18
30	25.2	NW	40	NW	26	NW	28	NNW	27	NW	27	NNW	28	NW	22	SW	16	SW	17	S	15	SE	18	S	24
31	25.4	SSW	30	SSW	30	SSW	28	S	23	SE	19	SE	18	SSE	23	SSE	17	SE	14	WSW	27	WSW	31	WSW	28

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). **September.** Säntis.

Tag	12–1^h p	1–2^h	2–3^h	3–4^h	4–5^h	5–6^h	6–7^h	7–8^h	8–9^h	9–10^h	10–11^h	11–12^h	N.
1	WSW 17	WSW 20	WSW 18	W 16	W 16	WNW 11	WNW 9	WNW 13	WNW 8	WNW 9	W 9	WNW 7	454
2	SW 5	SW 3	WSW 1	WSW 0	WSW 0	WSW 0	WSW 1	WSW 3	WSW 8	WSW. 10	WSW 9	WSW 9	126
3	SSE 4	SSE 4	S 2	S 1	S 1	SSE 0	SSE 0	SSE 0	SSE 0	SSE 1	SSE 5	SE 7	168
4	S 10	SSW 14	SSW 16	SW 16	SW 26	WSW 34	WSW 42	WSW 46	WSW 44	SW 54	SSW 44	SW 46	472
5	WSW 36	SW 31	SW 27	WSW 18	WSW 13	W 7	W 5	W 5	W 16	W 4	W 4	W 13	689
6	WSW 35	WSW 31	WSW 40	WSW 52	WSW 60	WSW 60	WSW 68	WSW 66	WSW 61	WSW 53	WSW 50	WSW 44	867
7	WSW 22	SW 12	SSW 12	SW 12	SW 17	WSW 17	WSW 22	WSW 24	SW 16	SSW 16	SSE 15	SSE 15	668
8	SSW 24	SSW 26	SSW 28	SSW 28	SSW 26	SSW 24	SSW 24	SSW 23	SSW 26	SSW 19	SSW 26	SSW 30	440
9	SSE 31	SSE 31	SSE 32	SSE 28	SSE 25	SSE 27	SSE 38	SSE 39	SSE 41	S 46	S 40	S 42	674
10	S 35	SE 26	SE 49	SE 50	SSW 42	SE 34	NE 26	SE 55	SE 35	ESE 32	E 32	E 28	876
11	SSW 40	SSW 15	SSW 21	SSW 25	SW 21	SSW 14	SSW 17	SSW 27	SSW 18	SSW 22	SSW 20	SSW 30	658
12	SSW 12	SW 14	SW 12	WSW 8	WSW 7	SSW 4	S 5	S 6	SW 9	SW 11	WSW 16	WSW 22	358
13	WSW 7	SW 6	WSW 18	WNW 20	W 13	WNW 26	WNW 28	WNW 33	WNW 43	WNW 43	WNW 33	WNW 32	446
14	WSW 13	WSW 14	WSW 13	NW 8	WNW 17	WNW 23	WNW 17	WNW 11	WNW 15	NW 7	WNW 4	W 11	454
15	SW 6	WSW 2	SW 1	SSW 1	SSE 2	SE 5	ESE 9	ESE 5	ESE 12	ESE 12	SE 7	SSW 14	216
16	SW 2	SSW 6	WSW 4	SW 3	SW 3	SW 1	SSW 3	SSW 3	SSW 7	SSW 12	SSW 18	SSW 15	195
17	SSW 13	S 12	SSE 15	SSE 15	S 20	S 24	SE 28	SE 28	SE 32	SE 42	SE 27	S 29	359
18	WSW 17	SW 40	SW 52	SW 60	SW 57	SW 39	SW 32	WSW 18	WSW 22	WSW 22	WSW 28	WSW 28	574
19	SSW 36	SSW 30	SSW 30	SW 34	SW 33	SSW 41	SW 44	WSW 38	SSW 44	SSW 31	SSW 35	SW 32	656
20	WSW 24	WSW 22	WSW 22	WSW 28	WSW 30	WSW 27	WSW 27	WSW 28	WSW 33	SW 39	WSW 30	WSW 26	712
21	WSW 17	WSW 23	W 27	WSW 27	WSW 20	WNW 16	WNW 10	WSW 6	SSW 30	SSE 20	S 22	S 19	613
22	SSW 16	SSW 16	SSW 18	SSW 15	SSW 17	SSE 21	SSE 22	SSE 17	SSW 15	WSW 19	SW 16	SW 14	446
23	SSW 7	W 8	W 9	WNW 16	WNW 20	W 22	W 16	W 17	WSW 13	WSW 15	W 18	WNW 19	249
24	N 0	N 0	N 0	NNW 0	NNW 5	WNW 5	NW 6	WNW 3	WSW 4	SW 2	NW 5	NW 8	193
25	NNW 4	NW 0	W 2	W 3	WNW 6	W 4	SW 3	SW 3	SW 3	SW 10	SW 16	SW 16	107
26	SSW 23	SSW 28	SW 26	WSW 24	WSW 24	WSW 20	WSW 30	WSW 28	W 20	W 14	WNW 12	WNW 10	416
27	NNW 11	NNE 5	NNE 4	NNE 3	NNE 0	NNE 1	NNE 3	NNE 13	NNE 14	NNE 2	NNE 6	ENE 10	138
28	E 2	ESE 3	ESE 5	ESE 9	ESE 11	ESE 8	ESE 1	ESE 3	ENE 5	ESE 5	SE 3	SSW 11	254
29	SSW 32	SSW 38	SSW 42	SW 50	SW 50	SW 50	SW 60	SW 55	SW 53	WSW 52	SW 46	SSW 42	952
30	SSW 19	WSW 24	WSW 18	SW 16	WNW 14	WNW 18	WSW 14	WSW 15	WSW 13	SW 13	SW 14	SW 15	672

Oktober.

1	WSW 18	SSW 12	SSW 20	SSW 16	SSW 20	SSW 20	SSE 20	SSE 18	S 31	SSW 32	SSW 37	SSW 42	506
2	WSW 62	WSW 56	W 44	WSW 52	WSW 46	WSW 46	WSW 42	WSW 36	WSW 30	WSW 30	WSW 29	WSW 29	1080
3	WSW 32	WSW 36	WSW 36	SW 32	SSW 38	SW 50	WSW 60	WSW 52	WSW 50	WSW 58	WSW 70	WSW 64	834
4	WSW 70	WSW 80	WSW 78	WSW 78	WSW 86	WSW 77	WSW 79	WNW 78	WNW 79	W 77	WSW 66	WSW 54	1744
5	SW 52	WSW 36	WSW 34	WSW 20	SSW 34	SW 34	WSW 23	WSW 29	WSW 28	WSW 56	WSW 51	WSW 67	1336
6	WNW 24	WNW 22	WNW 16	NW 1	NW 2	WNW 1	WNW 1	NW 0	NE 0	NNE 0	E 0	NE 2	623
7	SSW 14	SW 18	SSW 20	SW 25	SW 25	SW 20	SW 19	SW 20	SW 23	SW 30	SW 36	SW 42	357
8	SSW 40	SW 46	WSW 34	WSW 54	WSW 44	WSW 62	SW 68	SW 65	SW 49	SSW 66	SSW 56	SSW 48	872
9	SSW 19	S 9	SSE 15	SSE 12	SSE 13	SSE 11	SSE 10	SSE 7	S 6	SE 0	SE 0	SE 0	384
10	SSE 6	SE 0	E 2	NNW 2	NNW 0	NNW 1	NNW 2	NNE 7	NNE 9	NNE 12	NNE 15	NNE 10	116
11	SW 7	SW 12	SW 16	SW 8	SW 7	SW 12	SW 7	SW 13	SW 22	SW 2	SSW 1	SE 5	155
12	SW 21	SW 22	SW 23	WSW 28	WSW 24	WSW 24	WSW 22	WSW 20	WSW 26	WSW 26	WSW 24	WSW 29	541
13	SSW 2	SSE 4	SSE 2	SSW 0	W 0	W 0	W 0	W 0	W 0	W 0	WSW 0	SW 0	150
14	WSW 14	WSW 28	WSW 28	WSW 33	WSW 30	WSW 32	WSW 21	WSW 14	WSW 9	WSW 14	WSW 16	WSW 16	280
15	SSW 11	SSW 8	SSW 15	SW 16	SW 19	SW 23	SW 24	SW 21	SW 24	SW 23	SW 14	SW 7	360
16	SSW 10	SSW 11	SSW 12	SSW 12	SSW 9	SSW 8	SW 9	SSW 8	SSW 12	S 16	SSW 15	SSW 15	367
17	SSE 13	SSW 30	SSW 26	SSW 30	S 30	SSW 24	SSW 18	SSW 16	S 18	SSE 15	SSE 18	S 17	340
18	SSW 31	SSW 22	SSW 20	SSW 22	SSW 23	SSW 15	S 15	SSW 14	SSW 15	S 20	SSW 4	SW 0	466
19	ENE 2	ESE 2	E 0	E 1	ENE 7	NE 1	NE 0	NE 2	NE 6	ENE 2	E 1	E 0	138
20	SSW 5	SSW 4	SW 7	WSW 8	WSW 5	SW 2	SW 5	SW 10	SW 10	SSW 13	SSE 7	S 11	105
21	SSW 10	WNW 9	NW 27	WNW 32	WSW 24	WSW 22	WSW 32	WSW 26	WSW 26	WSW 30	WSW 38	WSW 30	491
22	WSW 15	SW 15	SW 14	SW 19	WSW 24	WSW 30	WSW 31	WSW 29	SW 28	SW 33	WSW 35	WSW 32	522
23	SSW 18	SSW 18	SSW 19	SW 17	SW 20	WSW 22	WSW 26	SW 30	SW 26	SW 25	SW 25	SW 17	615
24	WSW 35	WSW 25	WSW 27	WSW 44	WSW 26	WSW 42	WSW 22	WSW 24	WSW 26	WSW 26	WSW 32	WSW 31	836
25	WSW 18	WSW 23	WSW 24	WSW 22	WSW 23	WSW 19	WSW 23	WSW 24	WSW 19	WSW 22	WSW 22	WSW 14	523
26	WSW 24	WSW 30	WSW 38	WSW 44	WSW 46	WSW 43	WSW 47	WSW 40	WSW 32	WSW 29	WSW 35	WSW 42	612
27	SW 44	SSW 38	SSW 46	SSW 46	SW 54	SW 64	SW 62	SW 80	SW 72	SW 82	SW 76	SW 90	1092
28	W 76	W 70	W 52	W 48	WSW 31	SSW 21	S 45	S 33	NNE 36	NNE 24	NNE 18	NW 28	1246
29	E 12	SE 21	ESE 26	SE 30	E 25	S 28	SW 30	WSW 24	WSW 19	WNW 14	NW 27	NW 24	602
30	SSW 30	SE 28	SE 28	W 26	S 28	W 30	WSW 32	SW 26	SW 26	S 18	SE 18	S 28	606
31	WSW 34	WSW 44	WSW 37	WSW 27	WSW 27	WSW 21	SW 18	SW 16	SW 21	SSW 27	SSW 27	SSW 23	610

November 1909. **Stündliche Aufzeichnungen des Anemometers.**

Tag	Mittel	0–1h a	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h
1	15.2	SSW 22	SSW 26	SSW 24	SW 26	SW 28	WSW 26	WSW 20	WSW 23	WSW 19	W 20	WSW 19	WSW 11
2	3.2	WSW 10	W 6	WNW 4	WNW 0	WNW 0	WNW 1	NW 0	NW 0	NNW 2	NNW 0	NNW 0	NNE 0
3	9.9	SSE 11	SSE 4	SE 2	SE 5	E 5	E 7	E 3	ENE 2	NE 6	NE 4	NNE 6	NNE 2
4	35.7	NE 22	NE 24	NE 24	NE 24	NNE 28	NNE 24	NNE 32	NNE 47	NNE 31	NNE 37	NE 37	ENE 44
5	31.3	NNE 48	NNE 43	NNE 38	NNE 40	NNE 42	NNE 42	NNE 44	NE 29	NNE 23	NNE 18	NNE 20	NNE 28
6	20.3	NE 39	W 40	SW 36	S 36	SE 33	SW 37	NE 32	E 30	ENE 33	E 31	S 42	NNE 22
7	0.4	NE 0	NE 0	NE 0	NE 0	NE 0	NE 0	ENE 0	ENE 0	ENE 0	ENE 1	ENE 0	E 0
8	2.2	NE 1	NNE 6	NNW 7	NNW 8	NNW 10	NNW 8	NNW 6	NNW 1	NNE 1	NNE 0	NNE 0	NNE 0
9	13.2	WNW 12	WNW 12	WNW 16	NW 19	NW 13	NNW 10	NNW 12	NNE 14	NE 14	NE 13	NE 5	NNE 11
10	34.8	NE 25	NE 22	NE 24	NE 18	NNE 19	NNE 16	N 16	N 14	N 9	W 7	WSW 26	WSW 26
11	19.1	WSW 34	WSW 29	W 18	W 12	WSW 8	W 15	SW 12	W 16	W 16	WSW 19	WSW 17	WSW 16
12	36.3	SSE 20	SE 19	SE 18	ESE 20	ESE 23	ESE 31	ESE 34	ESE 34	ESE 30	ESE 32	ESE 42	ESE 46
13	73.8	WSW 34	WSW 40	WSW 42	WSW 42	WSW 42	WSW 48	WSW 60	WSW 104	WSW 106	WSW 110	WSW 120	WSW 96
14	44.8	WSW 65	W 58	W 56	W 64	W 54	WSW 56	WSW 72	WSW 62	WSW 56	WSW 54	WSW 43	WSW 47
15	29.4	SW 30	SW 28	SSW 26	SSW 30	SSW 24	SSW 24	SSW 26	SSW 29	SSW 23	SSW 28	SSW 36	SSW 27
16	23.5	SSW 25	SSW 15	SSW 24	SW 21	SSW 20	SSW 19	SW 10	SSW 10	WSW 11	W 22	WNW 27	WNW 33
17	20.3	WSW 11	W 11	WSW 12	WSW 13	WSW 8	WSW 5	SW 5	SSW 11	SSW 14	SSW 19	SSW 17	SSW 24
18	22.2	WSW 34	WSW 38	WSW 35	WSW 37	WSW 35	WSW 28	WSW 23	WSW 21	WSW 29	SW 25	SW 24	WSW 19
19	17.8	WSW 17	WSW 15	WSW 13	WSW 16	WSW 16	W 10	WSW 12	W 8	WSW 15	WSW 17	WSW 20	WSW 20
20	20.7	WSW 24	WSW 18	SW 16	SW 9	SSW 9	SSW 8	SW 16	SW 24	WSW 18	WSW 17	WSW 17	WSW 22
21	21.1	WSW 22	WSW 26	WSW 26	WSW 28	WSW 28	WSW 28	WSW 30	WSW 40	WSW 37	WSW 33	WSW 28	WSW 21
22	6.7	E 14	NNE 20	NE 14	ENE 12	NE 6	WNW 4	W 2	W 7	SSE 11	E 12	ENE 7	NE 4
23	1.7	W 3	W 2	W 2	W 0	W 0	W 3	WNW 4	WNW 0	WNW 4	NW 1	ENE 3	NNE 1
24	22.9	S 8	NE 20	NNW 22	SW 22	ESE 23	NNW 30	NNW 27	NNW 20	NE 14	NNE 24	SW 21	SSW 23
25	18.4	E 21	E 24	E 22	E 22	E 22	E 22	WSW 22	WSW 34	WSW 30	WSW 28	WSW 26	WSW 23
26	14.0	WSW 9	WSW 7	WSW 5	WSW 4	WSW 4	SW 3	SW 5	SW 9	SW 12	SSW 14	SW 20	SW 18
27	24.2	SW 34	SW 34	SW 26	SW 26	SW 24	WSW 18	WSW 20	SW 24	WSW 26	WSW 22	WSW 22	WSW 16
28	35.8	WSW 46	WSW 47	WSW 42	WSW 35	WSW 34	WSW 32	WSW 29	WSW 23	WSW 24	WSW 20	WSW 20	WSW 26
29	39.2	WSW 36	WSW 44	WSW 50	WSW 54	WSW 52	WSW 49	WSW 41	WSW 54	WSW 42	WSW 34	WSW 36	WSW 34
30	29.7	WSW 47	WSW 52	WSW 40	WSW 37	SW 23	SW 28	WSW 36	WSW 42	WSW 41	SW 33	SW 16	SSW 11

Dezember.

Tag	Mittel	0–1h a	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h
1	40.7	SSW 26	SSW 36	SSW 34	SSW 32	SW 24	WSW 24	WSW 28	WSW 40	WSW 42	WSW 40	WSW 48	WSW 38
2	52.3	WSW 90	WSW 78	WSW 74	SW 52	SW 66	SW 52	WSW 46	WSW 54	SW 44	SW 44	SSW 30	SSW 39
3	36.0	SW 46	SW 48	SW 44	SW 38	SW 30	WSW 26	SW 23	SW 27	SSW 27	SSW 31	SSW 36	SW 42
4	43.7	WSW 39	WSW 33	WSW 33	WSW 35	WSW 40	WSW 36	WSW 32	WSW 41	WSW 40	WSW 45	SW 40	WSW 44
5	27.3	SSW 20	SSW 20	SSW 20	SW 24	SW 22	SW 22	WSW 28	WSW 26	WSW 24	WNW 26	W 40	WSW 44
6	34.7	WSW 16	WSW 17	WSW 19	SW 16	SW 20	SSW 20	SW 28	WSW 24	WSW 26	WSW 34	SW 54	SW 34
7	29.7	WNW 22	W 54	W 54	WSW 62	WSW 48	WSW 38	WSW 34	WSW 34	WSW 28	WSW 30	WSW 25	SW 20
8	25.4	SSW 26	SSW 30	SSW 29	SW 27	WNW 25	W 47	W 66	W 58	W 44	WSW 44	WSW 39	SW 29
9	7.1	WNW 5	WNW 0	NW 3	W 1	WNW 4	NW 4	NW 2	NNW 4	NW 8	NE 3	ENE 11	NE 14
10	15.4	S 5	SSE 4	SSE 7	SSE 9	SSE 12	SSE 12	NW 5	WNW 2	WNW 3	WNW 8	NW 5	NW 7
11	32.7	NE 39	NW 39	WSW 35	SSW 34	SSE 24	SSE 23	NE 22	NE 18	ENE 14	E 20	E 38	E 26
12	15.2	SW 39	SW 35	E 27	E 21	E 21	W 19	NE 27	ENE 18	E 12	ESE 13	ESE 7	ESE 9
13	18.5	SE 12	SSE 8	SSE 12	SE 14	ESE 12	E 15	NE 23	NE 22	ENE 26	NE 26	NE 23	NW 29
14	18.7	ESE 19	E 13	ENE 21	NE 32	NE 36	NE 38	ENE 26	ENE 18	E 22	SE 11	ESE 16	SE 0
15	17.4	SSW 27	SSW 31	S 22	S 18	SSE 30	SSE 30	SSE 28	SSE 34	SSE 26	SE 20	ESE 28	SE 13
16	18.8	S 25	SW 33	W 30	W 26	W 22	W 18	SW 13	SW 15	SW 15	SW 13	SSW 18	SW 14
17	17.7	WSW 20	WSW 20	WSW 20	WSW 16	WSW 16	WSW 12	WSW 4	WSW 8	SW 8	SSE 16	SSW 16	SW 20
18	38.2	SW 26	WSW 32	WSW 28	SW 28	WSW 57	WSW 57	WSW 57	WSW 57	SSW 48	SW 48	SW 76	SW 50
19	28.8	WSW 36	WSW 33	WSW 32	WSW 26	WSW 23	WSW 19	WSW 18	WSW 23	WSW 28	WSW 21	SW 14	SW 15
20	46.7	SW 50	SW 44	SW 44	SSW 54	SW 50	SW 68	WSW 92	WSW 86	SW 63	WSW 59	SW 69	SW 43
21	17.6	WSW 19	WSW 19	WSW 15	WSW 14	WSW 13	WSW 12	WSW 16	W 12	WSW 18	WSW 19	WSW 21	WSW 18
22	26.5	SW 6	SW 8	SW 4	SW 4	SW 4	SW 9	SW 2	SW 21	SW 37	WSW 37	SW 39	SSW 27
23	42.3	SSW 36	ENE 52	ENE 52	NE 60	NE 66	ENE 64	SW 58	SW 58	SW 51	SW 45	SSW 50	SW 42
24	25.9	SW 30	WSW 24	WSW 26	SW 27	WSW 38	WSW 49	WSW 34	SW 23	SW 23	SW 24	SSW 18	SW 25
25	25.5	WSW 36	WSW 35	WSW 41	WSW 34	WSW 38	WSW 37	WSW 33	WSW 31	WSW 27	WSW 22	WSW 28	WSW 28
26	42.5	WSW 30	WSW 27	WSW 27	WSW 21	WSW 23	WSW 29	WSW 30	WSW 36	WSW 32	WSW 30	WSW 34	WSW 42
27	33.5	SW 27	SW 24	WSW 19	WSW 25	WSW 28	WSW 28	WSW 30	WSW 34	WSW 41	WSW 41	WSW 42	WSW 45
28	35.4	WSW 32	WSW 33	WSW 37	WSW 34	WSW 26	WSW 18	WSW 34	SW 29	SW 43	SW 39	SW 33	SW 40
29	34.0	SSW 31	SSW 40	SSW 44	SSW 41	SSW 35	SSW 43	WSW 42	W 45	W 44	WSW 46	WSW 40	WSW 38
30	12.2	W 9	WNW 9	NW 15	SW 8	W 14	WSW 10	NW 15	NW 23	NW 24	NW 20	W 10	SSW 6
31	24.4	NNW 11	NNW 6	NNE 12	NNE 16	NNE 14	NE 8	NE 2	NNW 4	NNW 4	NW 2	WSW 10	WSW 12

Windrichtung und Geschwindigkeit (Kilometer pro Stunde). November. Säntis.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	WSW 7	WSW 7	SW 3	SW 1	S 0	SSE 0	SSE 10	SSE 13	SSE 19	SSE 19	SSE 13	SW 10	366
2	W 0	SSW 2	SSW 1	SSW 0	SW 0	SW 0	SW 6	SW 12	SW 11	SW 6	SSE 9	S 6	76
3	NNE 2	NNE 0	W 1	SW 1	SW 9	NNE 18	NNE 26	NNE 29	ENE 25	ENE 24	ENE 21	ENE 25	238
4	ENE 42	ENE 34	ENE 32	ENE 36	NE 37	NE 34	NE 43	NE 38	NE 36	NE 58	NNE 52	NNE 41	857
5	NE 21	NNE 27	NNE 21	NNE 25	NNE 26	NNE 22	NE 27	NE 26	ENE 31	NE 34	NE 38	NNE 37	750
6	NE 14	NE 20	NE 14	ENE 7	ENE 2	ENE 0	NNE 0	NNE 6	NNE 7	NNE 2	NNE 2	NNE 3	488
7	SE 1	SSE 1	SSE 3	SSE 1	SW 1	WSW 0	W 0	W 0	NW 0	NW 0	NNW 0	NE 1	9
8	NE 0	NNE 0	W 0	WNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NNW 0	NW 0	NW 0	NW 6	54
9	NW 7	WSW 12	W 6	N 7	NNE 11	ENE 13	NE 14	NE 13	NE 18	NE 18	NE 22	NNE 24	316
10	WSW 37	WSW 37	WSW 46	WSW 50	WSW 58	WSW 58	WSW 66	WSW 66	WSW 54	WSW 56	WSW 44	WSW 40	834
11	WSW 19	WSW 17	W 13	WSW 15	SW 24	SSW 30	S 26	SSW 28	SSW 22	SW 22	SW 15	S 16	459
12	ESE 44	ESE 44	ESE 40	WSW 45	WSW 37	WSW 56	WSW 52	WSW 46	WSW 46	WSW 40	WSW 40	WSW 32	871
13	WSW 86	WSW 94	WSW 94	WSW 82	WSW 80	W 91	WSW 85	WSW 64	WSW 60	WSW 66	W 64	W 61	1771
14	WSW 49	WSW 21	WSW 48	WSW 48	WSW 46	WSW 33	WSW 23	WSW 13	SW 21	SSW 26	SSW 32	SW 28	1075
15	SSW 25	SSW 30	SSW 28	SSW 32	SSW 36	SSW 36	SSW 40	SSW 34	SSW 30	S 25	SSE 31	SSW 27	705
16	WNW 34	WSW 37	SW 31	SW 25	WSW 31	WSW 32	WSW 30	WSW 29	WSW 25	WSW 22	WSW 19	WSW 13	565
17	SSW 25	SSW 26	SSW 27	SSW 20	SW 23	WSW 23	WSW 25	WSW 29	WSW 34	WSW 36	WSW 32	WSW 38	488
18	WSW 30	WSW 40	WSW 20	WSW 16	W 10	W 9	W 7	W 3	W 3	WSW 16	WSW 18	WSW 13	533
19	WSW 22	WSW 23	WSW 19	WSW 16	WSW 10	WSW 16	WSW 20	WSW 26	WSW 20	WSW 20	WSW 28	WSW 28	427
20	WSW 24	WSW 24	WSW 22	WSW 24	WSW 26	WSW 28	WSW 28	WSW 24	WSW 30	WSW 25	WSW 21	WSW 22	496
21	WNW 19	WSW 28	WSW 18	SW 11	SW 9	SW 10	SW 7	SE 11	ESE 10	SE 10	SE 12	SE 14	506
22	ENE 4	NE 4	NE 5	NE 9	NE 5	NE 4	ENE 1	NE 2	NE 3	W 5	W 3	W 2	160
23	NE 2	NE 0	NE 1	NNE 2	NE 1	NE 2	ENE 0	NW 2	ENE 1	NE 1	NE 1	NE 6	42
24	SW 24	WSW 22	SW 24	E 30	SE 30	SW 26	SW 26	SW 24	SW 26	SSW 22	SSE 22	E 19	549
25	WSW 19	WSW 18	WSW 12	WSW 9	WSW 7	WSW 10	WSW 11	WSW 11	W 14	W 12	W 13	WSW 9	441
26	SW 16	SW 16	WSW 16	SW 17	WSW 17	WSW 22	WSW 24	WSW 22	WSW 19	WSW 17	SW 24	SW 30	350
27	SW 18	WSW 17	WSW 17	WSW 15	WSW 12	WSW 19	WSW 24	WSW 30	WSW 32	WSW 24	WSW 37	WSW 43	580
28	WSW 38	WSW 30	WSW 38	SW 46	WSW 62	WSW 44	WSW 38	WSW 36	WSW 31	WSW 37	WSW 40	SW 42	860
29	WSW 26	WSW 26	WSW 38	WSW 36	WSW 38	WSW 34	WSW 36	WSW 32	WSW 32	WSW 32	WSW 40	WSW 45	941
30	WSW 41	WSW 45	WSW 42	WSW 24	WSW 6	W 1	WSW 23	SE 16	SSW 26	SSW 30	SSW 26	SSW 26	712

Dezember.

Tag	12–1h p	1–2h	2–3h	3–4h	4–5h	5–6h	6–7h	7–8h	8–9h	9–10h	10–11h	11–12h	Summe
1	WSW 30	WSW 34	SW 30	SW 30	SW 42	SW 36	SSW 28	SW 38	SW 56	SW 52	SW 94	WSW 94	976
2	WSW 37	WSW 38	SW 33	SW 31	WSW 56	WSW 65	WSW 62	WSW 59	WSW 57	WSW 54	WSW 50	SW 44	1255
3	SW 40	SW 20	SW 36	SW 32	SW 38	WSW 26	WSW 28	W 26	WNW 34	WSW 56	WSW 54	WSW 56	864
4	WSW 40	SW 38	SW 44	SW 40	SSW 44	SSW 44	SSW 54	SSW 54	SSW 58	SSW 58	SSW 70	SSW 48	1050
5	WSW 44	WSW 42	WSW 20	WNW 12	W 16	W 38	WSW 26	WSW 32	WSW 26	WSW 35	WSW 25	WSW 22	654
6	SW 46	SW 42	SW 54	SW 64	SW 48	WSW 42	WSW 34	WSW 40	WSW 41	WSW 47	W 41	WNW 27	834
7	WSW 19	WSW 25	SW 16	WSW 19	WSW 22	WSW 22	WSW 24	WSW 22	SW 22	SW 24	SW 23	SSW 25	712
8	SW 28	W 14	W 15	SW 13	SW 13	WSW 14	WSW 13	SW 6	WSW 8	W 8	W 5	W 8	609
9	NW 16	WNW 13	W 12	W 11	W 11	W 6	W 9	SW 8	SW 9	SW 6	SW 6	SSE 4	170
10	NNE 14	NNE 14	ENE 10	ENE 15	NE 15	NE 22	NE 28	S 34	NE 36	E 32	NE 34	NE 36	369
11	NE 40	NE 37	NE 31	NE 32	NE 30	NE 36	NE 40	NE 44	NE 44	NW 37	NW 40	NW 42	785
12	E 9	NNE 6	NNE 7	NNE 11	NE 14	NE 16	NE 16	ENE 10	ENE 10	ENE 8	E 4	E 6	365
13	NE 22	NE 23	NE 11	ENE 5	ENE 10	E 10	E 12	E 24	E 27	E 22	E 32	SSE 23	443
14	E 3	ENE 10	ENE 3	ENE 1	W 2	SW 12	SW 20	SW 26	SW 30	WSW 20	SSW 30	SSW 34	449
15	SSE 3	SSE 5	S 5	SSE 3	S 0	S 0	S 0	S 15	S 22	S 22	S 16	S 20	418
16	SW 13	SW 13	SW 14	SW 14	SW 10	SW 18	SW 16	SW 20	WSW 24	WSW 26	WSW 20	WSW 20	450
17	SW 23	SW 22	SW 21	SW 25	SW 17	SW 13	SSW 10	SSW 15	SW 24	SW 28	SSW 28	SSW 22	424
18	SSW 38	SSW 32	SSW 33	WSW 29	WSW 32	WSW 35	WSW 28	WSW 27	WSW 29	WSW 18	WSW 25	WSW 28	918
19	SSW 17	SSW 19	SSW 21	SSW 23	SSW 28	SSW 32	SSW 34	SW 42	SW 44	SSW 42	SW 50	SW 50	690
20	SW 38	SW 44	SW 34	WSW 30	WSW 39	WSW 42	WSW 33	WSW 30	WSW 38	WSW 24	WSW 24	WSW 22	1120
21	WSW 24	WSW 26	WSW 28	WSW 28	WSW 24	WSW 25	WSW 25	WSW 19	WSW 15	SW 8	SW 1	SW 4	423
22	SSW 28	SSW 17	SSE 22	SSE 22	SSW 23	SSW 42	SSW 47	SSW 38	SSW 40	SSW 74	SSW 44	SSW 40	635
23	SSW 47	SSW 35	SSW 32	SSW 35	SSW 23	SSW 28	SW 30	SW 24	WSW 26	WSW 26	WSW 35	SW 38	116
24	SW 17	SW 25	SSW 14	SSW 20	SSW 21	SSW 17	WSW 15	WSW 19	WSW 30	WSW 28	WSW 34	WSW 36	622
25	W 16	W 20	WNW 5	WNW 8	W 16	WNW 18	W 13	W 11	WSW 28	WSW 25	WSW 32	WSW 29	611
26	WSW 45	WSW 49	WSW 48	WSW 59	WSW 67	WSW 70	WSW 66	WSW 58	WSW 58	WSW 55	WSW 43	WSW 41	1020
27	WSW 47	WSW 52	WSW 41	WSW 43	WSW 44	WSW 34	WSW 27	WSW 27	WSW 31	WSW 28	WSW 21	WSW 26	805
28	SW 33	SW 32	SW 35	SW 32	SSW 27	SSW 26	SSW 39	SSW 44	SSW 42	SSW 44	SSW 44	SSW 53	849
29	WSW 42	WSW 40	WSW 36	WSW 35	WSW 31	WSW 28	WNW 27	WNW 22	WNW 18	WNW 18	WNW 16	W 14	816
30	SW 8	WSW 10	SW 9	WSW 10	SW 25	WNW 24	WNW 12	WNW 9	WNW 7	NW 4	WNW 5	NW 6	202
31	WSW 22	WSW 30	SW 32	WSW 40	SW 42	SW 42	SW 38	SW 42	SW 50	SW 52	SW 52	WSW 42	585

1909. **Häufigkeit der 16 Windrichtungen** (in Stunden). **Säntis.**

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Calmen	Summe
Januar	9	55	218	4	11	7	11	30	3	6	129	196	29	4	19	3	10	744
Februar	31	22	285	3	28	6	0	7	2	10	71	161	2	19	18	5	2	672
März	0	0	26	0	0	4	3	10	6	21	292	343	21	14	4	0	0	744
April	11	25	145	0	0	0	1	0	11	35	108	327	7	24	16	7	3	720
Mai	20	76	132	3	7	0	0	11	6	11	124	146	49	20	38	24	77	744
Juni	8	10	105	0	5	3	9	4	11	40	181	272	12	12	24	0	24	720
Juli	0	4	35	0	0	0	0	0	2	0	169	465	29	9	11	0	20	744
August	3	41	97	13	8	1	16	5	3	54	141	233	25	10	10	12	72	744
September	4	15	8	18	7	16	19	48	45	110	118	153	60	59	14	8	18	720
Oktober	0	18	13	16	9	3	15	22	31	103	142	254	22	15	16	15	50	744
November	4	49	57	22	15	14	12	15	7	55	70	276	41	12	6	13	52	720
Dezember	0	8	38	20	21	7	6	22	11	89	166	260	40	26	21	5	4	744
Summe	90	323	1159	99	111	61	92	174	138	534	1711	3086	337	224	197	92	332	8760
id. in %	1.0	3.7	13.2	1.1	1.3	0.7	1.1	2.0	1.6	6.1	19.5	35.2	3.8	2.6	2.3	1.1	3.8	100.0

Mittlere Windgeschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	7.6	7.1	6.5	1.6	4.2	5.3	4.3	5.3	6.0	6.2	8.4	10.1	5.6	3.3	4.1	0.4	—
Februar	28 »	6.4	7.0	7.7	5.6	4.8	5.0	—	4.3	4.3	7.3	9.2	9.9	3.6	3.0	2.9	5.6	—
März	31 »	—	—	7.6	—	—	1.9	6.7	3.7	6.4	8.1	8.2	8.3	4.2	5.2	5.6	—	—
April	30 »	2.2	5.8	4.7	—	—	—	4.2	—	5.4	11.9	8.1	9.3	4.4	6.6	6.2	2.7	—
Mai	31 »	2.2	4.3	5.1	1.7	1.4	—	—	10.0	2.7	5.7	3.1	5.6	2.2	2.9	3.0	2.3	—
Juni	30 »	2.2	4.8	4.6	—	1.5	0.9	2.2	5.3	4.1	5.9	5.3	5.3	4.2	4.0	3.3	—	—
Juli	31 »	—	3.3	5.6	—	—	—	—	—	3.9	—	8.3	8.7	5.7	3.4	5.1	—	—
August	31 »	4.2	5.2	4.1	7.1	2.1	5.6	2.1	5.2	6.3	6.5	5.4	8.5	9.6	2.6	2.5	2.3	—
Septemb.	30 »	4.4	1.7	6.6	5.0	5.3	2.4	6.8	4.6	6.2	6.3	6.4	7.0	3.5	4.1	2.3	1.7	—
Oktober	31 »	—	2.9	1.2	2.4	2.7	3.3	7.5	3.9	6.2	6.3	7.0	9.7	8.6	8.0	6.2	5.6	—
Novemb.	30 »	3.2	6.3	4.8	5.1	5.3	9.0	3.9	3.5	6.3	6.5	5.4	8.9	5.2	3.9	2.2	3.5	—
Dezemb.	31 »	—	7.3	7.8	5.3	5.2	4.1	3.5	4.5	5.1	9.3	8.6	9.3	6.4	4.1	4.6	1.6	—
	Mittel	4.1	5.1	5.5	4.2	3.6	4.2	4.6	5.0	5.2	7.3	6.9	8.4	5.3	4.3	4.0	2.9	—

Monatsmittel der Windgeschwindigkeit (in Kilometern pro Stunde).

		0–1a	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	12–1p	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	Mittel
Januar	31 Tage	25.5	26.2	24.2	23.4	24.2	25.4	24.9	30.4	28.8	28.2	29.2	27.9	26.2	26.2	27.0	25.9	28.0	27.9	28.1	27.8	29.1	27.7	26.8	26.4	26.9
Febr.	28 »	26.4	26.5	28.4	28.3	27.4	28.4	29.0	30.7	26.4	26.5	29.2	25.5	26.7	27.5	27.1	29.4	31.5	29.6	29.1	27.8	27.8	30.1	27.1	26.3	28.0
März	31 »	28.4	27.8	27.6	25.2	25.4	25.8	24.1	26.5	26.3	27.6	28.3	26.1	26.1	29.4	31.3	32.3	32.1	31.9	29.8	29.4	29.9	30.1	31.2	30.4	28.4
April	30 »	28.8	28.8	27.9	28.0	26.9	24.9	22.3	25.8	29.4	28.6	28.4	27.5	26.5	27.4	28.5	28.0	28.8	28.8	27.1	27.6	29.5	28.9	29.2	29.8	27.8
Mai	31 »	14.0	14.8	15.2	15.5	14.2	12.5	13.5	13.9	12.9	11.5	11.4	11.6	11.5	11.3	11.9	11.9	12.3	14.0	15.2	15.1	15.7	14.9	14.6	14.8	13.5
Juni	30 »	17.8	17.8	17.5	18.0	14.7	16.6	14.4	14.1	13.9	14.1	15.1	14.9	13.7	18.1	18.8	19.0	18.2	19.1	21.4	22.4	20.6	17.7	18.5	18.5	17.8
Juli	31 »	29.5	31.6	31.3	29.4	27.2	26.7	23.2	26.4	29.6	28.3	24.9	25.0	25.0	25.2	27.7	27.6	27.8	30.0	32.6	33.1	33.5	31.4	32.9	30.6	28.8
Aug.	31 »	23.8	23.5	23.0	20.8	22.4	22.0	18.2	19.8	17.9	16.9	18.0	15.8	16.6	16.5	17.5	18.2	19.5	21.1	21.5	21.6	23.8	22.8	25.0	24.8	20.4
Sept.	30 »	20.5	21.0	20.0	21.2	20.7	19.7	19.7	20.2	19.0	17.7	17.0	15.2	17.3	16.8	18.8	19.5	19.9	19.4	20.8	21.0	22.0	21.2	20.8	21.5	19.6
Okt.	31 »	25.6	25.7	24.5	23.9	22.6	24.0	24.6	25.1	24.8	23.6	21.2	23.2	24.8	25.1	25.4	26.0	25.5	26.0	26.2	25.2	25.1	26.5	26.2	26.4	24.9
Nov.	30 »	24.1	24.3	22.8	22.7	21.1	21.1	21.7	24.4	23.2	23.2	23.9	22.4	23.2	23.4	22.7	21.7	21.8	22.4	23.9	22.8	22.9	23.5	24.0	23.6	22.9
Dez.	31 »	27.6	28.5	28.4	27.4	28.4	28.6	29.0	29.8	28.9	28.8	30.9	27.7	27.4	26.7	24.3	24.9	26.8	28.5	27.5	28.5	31.7	31.6	32.3	31.0	28.5
Mittel d. 365	Tage	24.3	24.5	24.2	23.7	22.9	23.0	22.0	23.9	23.4	22.9	23.1	21.9	22.1	22.6	23.4	23.7	24.3	24.9	25.2	25.2	25.9	25.6	25.7	25.3	23.9

1909. **Weg in Kilometern.** Säntis.

	N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Summe
Januar	246	1400	5127	23	165	133	169	575	65	133	3925	7126	579	48	282	4	20000
Februar	710	555	7898	59	485	107	—	109	31	261	2340	5754	26	203	187	101	18826
März	—	—	693	—	—	27	72	134	138	610	8582	10238	315	263	81	—	21153
April	89	518	2464	—	—	—	15	—	214	1500	3142	10957	112	571	356	68	20006
Mai	158	1174	2412	18	34	—	—	397	58	228	1389	2928	409	207	414	202	10028
Juni	62	171	1718	—	27	10	71	76	162	855	3472	5182	184	174	285	—	12449
Juli	—	48	707	—	—	—	—	—	28	—	5033	14666	599	109	202	—	21392
August	45	769	1445	332	61	20	123	93	68	1269	2732	7102	867	95	90	98	15209
September	63	92	189	326	133	139	463	803	1006	2500	2739	3859	752	872	117	49	14102
Oktober	—	191	58	137	89	35	407	313	690	2354	3580	8885	681	430	356	303	18509
November	46	1110	993	400	284	453	171	187	159	1295	1370	8900	770	170	48	163	16519
Dezember	—	94	1066	384	396	104	76	357	204	2980	5151	8738	925	379	346	29	21229
Summe	1419	6122	24770	1679	1674	1028	1567	3044	2823	13985	43455	94335	6219	3521	2704	1017	209422
id. in Prozenten	0.7	2.9	11.8	0.8	0.8	0.5	0.8	1.4	1.3	6.7	20.8	45.0	3.0	1.7	1.3	0.5	100.0

Maximale Geschwindigkeit (Meter pro Sekunde).

		N	NNE	NE	ENE	E	ESE	SE	SSE	S	SSW	SW	WSW	W	WNW	NW	NNW	Mittel
Januar	31 Tage	11.1	13.9	12.2	2.2	8.3	6.4	8.1	8.6	6.4	7.8	27.8	25.8	9.4	3.9	11.6	0.6	
Februar	28 »	17.2	11.1	14.7	6.9	10.3	6.4	—	7.5	4.4	10.5	16.1	23.9	3.9	8.9	5.6	10.6	
März	31 »	—	—	13.9	—	—	2.2	7.5	5.5	10.0	19.4	19.4	21.7	9.2	12.8	8.6	—	-
April	30 »	3.9	10.3	9.4	—	—	—	4.2	—	9.4	20.3	20.3	27.8	8.3	12.5	8.1	5.6	
Mai	31 »	5.0	8.6	12.5	3.3	2.2	—	—	15.0	4.4	10.0	12.2	11.7	6.1	7.8	6.9	6.1	—
Juni	30 »	6.1	6.9	15.6	—	3.3	1.7	6.9	7.8	6.9	11.1	15.6	13.9	10.3	8.3	6.1	—	
Juli	31 »	—	4.7	10.6	—	—	—	—	—	4.4	—	19.2	24.4	13.1	7.2	8.1	-	-
August	31 »	5.0	10.6	10.6	10.3	7.8	5.0	5.3	6.7	9.4	10.4	10.7	20.7	18.3	4.7	5.0	3.9	—
Septemb.	30 »	6.4	3.9	9.7	11.4	8.9	8.9	15.3	11.4	13.3	17.2	10.7	18.9	9.2	11.9	6.1	3.3	—
Oktober	31 »	—	10.0	3.3	8.9	6.9	7.2	20.0	13.3	16.1	21.9	25.0	25.0	21.4	21.9	11.1	9.4	
Novemb.	30 »	4.4	14.4	10.1	12.2	8.6	12.8	9.2	8.6	11.7	11.1	12.8	33.3	25.3	9.4	5.3	8.3	-
Dezemb.	31 »	-	4.4	18.4	17.8	10.6	7.8	5.6	9.4	9.4	25.6	20.1	20.1	18.4	9.4	11.7	3.1	—
	Jahr	17.2	14.4	18.4	17.8	10.6	12.8	20.0	15.0	16.1	21.9	27.8	**33.3**	25.3	21.9	11.7	10.9	—

Monatsmittel der Windgeschwindigkeit (in Metern pro Sekunde).

		0–1a	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	12–1p	1–2	2–3	3–4	4–5	5–6	6–7	7–8	8–9	9–10	10–11	11–12	Mittel
Januar	31 Tage	7.1	7.3	6.7	6.5	6.7	7.1	6.9	8.4	8.0	7.8	8.1	7.7	7.3	7.3	7.5	7.2	7.8	7.7	7.8	7.7	8.1	7.7	7.4	7.4	7.6
Febr.	28 »	7.3	7.4	7.9	7.9	7.6	7.9	8.1	8.5	7.3	7.5	8.1	7.1	7.4	7.6	7.5	8.2	8.7	8.2	8.1	7.7	7.6	8.4	7.9	7.8	7.8
März	31 »	7.9	7.6	7.7	7.0	7.1	7.2	6.7	7.4	7.3	7.7	7.9	7.2	7.2	8.2	8.7	9.0	8.9	8.9	8.3	8.2	8.3	8.1	8.7	8.4	7.9
April	30 »	8.0	8.0	7.7	7.8	7.5	6.9	6.2	7.2	8.2	7.9	7.9	7.6	7.4	7.6	7.9	7.8	8.0	7.9	7.5	7.7	8.2	8.0	8.1	8.3	7.7
Mai	31 »	3.9	4.1	4.2	4.3	3.9	3.5	3.7	3.9	3.6	3.2	3.2	3.2	3.2	3.1	3.3	3.3	3.4	3.9	4.2	4.2	4.4	4.3	4.1	4.9	3.7
Juni	30 »	4.9	4.9	4.9	5.0	4.1	4.6	4.0	3.9	3.9	3.9	4.2	4.1	3.8	5.0	5.2	5.3	5.1	5.3	5.9	6.2	5.7	4.9	5.2	5.1	4.8
Juli	31 »	8.2	8.3	8.7	8.2	7.6	7.4	6.4	7.3	8.2	8.0	6.9	6.9	6.9	7.0	7.7	7.7	7.6	8.3	9.1	9.2	9.3	8.7	9.1	8.5	8.0
Aug.	31 »	6.6	6.5	6.4	5.8	6.2	6.1	5.1	5.4	5.0	4.7	5.0	4.4	4.6	4.6	4.9	5.1	5.4	5.9	6.0	6.0	6.6	6.3	6.9	6.9	5.7
Sept.	30 »	5.7	5.8	5.6	5.9	5.7	5.5	5.5	5.6	5.8	4.9	4.7	4.2	4.8	4.7	5.2	5.4	5.5	5.4	5.6	5.8	6.1	5.9	5.6	6.0	5.1
Okt.	31 »	7.1	7.1	6.8	6.6	6.8	6.7	6.8	7.0	6.9	6.6	5.9	6.4	6.9	7.0	7.1	7.2	7.1	7.2	7.8	7.0	7.0	7.4	7.8	7.8	6.9
Nov.	30 »	6.7	6.7	6.8	6.8	5.9	5.9	6.0	6.8	6.4	6.4	6.6	6.2	6.4	6.5	6.8	6.0	6.1	6.2	6.6	6.8	6.4	6.5	6.7	6.6	6.4
Dez.	31 »	7.7	7.9	7.9	7.6	7.9	7.9	8.1	8.8	8.0	7.9	8.6	7.7	7.6	7.4	6.7	6.9	7.4	7.9	7.6	7.9	8.8	8.8	9.0	8.6	7.9
Mittel d.	365 Tage	6.8	6.8	6.7	6.6	6.4	6.4	6.1	6.6	6.5	6.4	6.4	6.1	6.1	6.3	6.5	6.6	6.8	6.9	7.0	7.0	7.2	7.1	7.1	7.0	6.6

Übersicht über den täglichen Gang des Luftdrucks.

1909. Abweichungen vom Monatsmittel. Bern.

	Mittel 700+	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h	Amplitude
Januar	15.59	.38	.33	.28	.16	.14	.14	.21	.23	.28	.32	.28	−.03	−.39	**−.51**	−.49	−.47	−.37	−.27	−.18	−.10	.01	.04	.07	.01	0.89
Februar	12.09	.29	.27	.13	−.04	−.05	−.09	.05	.14	.19	.22	.24	.00	−.34	**−.51**	−.49	−.46	−.36	−.19	.00	.10	.20	.21	.24	.23	0.80
März	3.48	.17	.02	−.16	−.28	−.26	−.18	−.03	−.01	.11	.14	.11	−.02	−.24	**−.33**	−.31	−.29	−.21	−.02	.12	.30	**.39**	**.39**	.35	.30	0.72
April	12.33	.05	.00	−.03	−.10	−.07	.08	.31	.33	**.35**	.33	.25	.02	−.21	−.32	−.49	**−.51**	**−.51**	−.35	−.16	.11	.24	.21	.20	.25	0.86
Mai	13.36	.22	.17	.18	.18	.29	.43	.51	**.55**	.50	.37	.20	−.07	−.34	−.54	−.70	**−.77**	−.76	−.66	−.37	−.15	.16	.24	.24	.22	1.32
Juni	11.33	.38	.25	.14	.11	.16	.22	.27	.24	.17	.08	.02	−.21	−.36	−.42	−.57	**−.62**	−.60	−.48	−.27	−.11	.28	.40	**.46**	.43	1.08
Juli	13.04	.20	.03	−.03	−.05	.05	.10	.19	.25	.21	.19	.09	−.08	−.29	−.38	−.45	**−.46**	−.44	−.35	−.24	−.03	.28	.35	**.47**	.41	0.93
August	13.33	**.32**	.23	.16	.02	.10	.21	.30	.31	.30	.26	.14	−.01	−.19	−.38	−.49	−.57	**−.59**	−.54	−.34	−.01	.12	.18	.21	.17	0.91
Septbr.	12.37	.25	.13	.03	.00	−.02	.10	.17	.22	.23	.17	−.01	−.21	−.40	−.54	**−.59**	**−.59**	−.52	−.30	.02	.23	.37	**.47**	.46	.40	1.06
Oktober	12.61	.10	.01	−.06	−.10	−.06	.00	.23	.31	**.38**	.35	.27	.03	−.25	−.36	−.47	**−.54**	−.42	−.24	−.05	.08	.17	.19	.17	.18	0.92
Novbr.	10.76	.17	.16	−.01	−.05	−.04	−.02	.08	.18	.26	**.33**	.20	−.08	−.33	**−.43**	−.40	−.33	−.21	−.05	.05	.07	.14	.14	.13	.13	0.76
Dezbr.	8.06	−.37	−.36	−.33	−.37	**−.39**	−.32	−.18	−.02	.20	**.41**	.34	.12	−.10	−.12	−.03	.09	.15	.22	.24	.23	.22	.18	.19	.06	0.80
Mittel	11.53	.18	.10	.02	−.04	−.01	.06	.18	.23	.26	.26	.18	−.05	−.29	−.40	**−.46**	**−.46**	−.40	−.27	−.10	.06	.21	.25	**.27**	.23	0.75

Extreme des Luftdrucks.

1909. Bern.

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	17.45	13.86	6.03	14.09	15.00	12.93	14.67	14.87	13.89	14.27	12.42	10.74
Mittleres Minimum	13.86	10.35	1.10	10.71	11.83	10.08	11.57	11.98	11.03	11.09	9.17	5.38
Differenz	3.59	3.51	4.93	3.38	3.17	2.85	3.10	2.89	2.86	3.21	3.25	5.36
Absolutes Maximum	26.9	19.9	12.4	18.9	20.0	19.2	19.3	19.9	19.3	20.6	21.2	20.9
Absolutes Minimum	2.3	−2.4	−7.9	6.4	6.1	4.8	1.2	5.3	7.0	0.7	0.2	−6.1
Differenz	24.6	22.3	20.3	12.5	13.9	14.4	18.1	14.6	12.3	19.9	21.0	27.0

Übersicht über den täglichen Gang der Temperatur.

1909. Abweichungen vom Monatsmittel. Bern.

	Mittel	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
Jan.	−4.09	−1.27	−1.39	−1.53	−1.78	**−1.99**	−1.88	−1.87	−1.82	−1.27	−0.23	0.71	1.64	2.27	2.64	**2.93**	2.28	1.56	1.12	0.73	0.44	0.13	−0.18	−0.50	−0.66
Febr.	−2.93	−1.47	−1.86	−2.16	−2.48	−2.73	**−2.83**	−2.78	−2.30	−0.63	0.60	1.76	2.30	2.73	3.18	**3.53**	3.11	2.24	1.39	0.90	0.38	−0.01	−0.50	−1.04	−1.24
März	1.17	−2.21	−2.51	−2.70	−2.98	−3.09	**−3.19**	−2.81	−1.34	0.76	1.73	2.99	**3.53**	3.30	3.09	3.27	2.87	2.19	1.18	0.40	−0.22	−0.60	−0.95	−1.18	−1.49
April	9.40	−3.39	−4.02	−4.41	−4.73	**−5.14**	−4.73	−3.34	−1.42	0.90	2.23	3.26	4.23	4.63	4.81	**4.94**	4.76	4.16	3.05	1.51	0.26	−0.68	−1.64	−2.31	−2.88
Mai	11.84	−4.34	−4.83	−5.33	**−5.63**	−5.61	−4.19	−2.08	−0.17	1.34	2.66	3.75	4.41	4.79	**5.33**	5.04	4.32	4.24	3.14	1.62	0.17	−0.74	−1.85	−2.66	−3.46
Juni	13.92	−3.17	−3.71	−4.12	**−4.40**	−4.16	−3.07	−1.19	0.60	1.70	2.87	3.45	3.83	3.77	**3.90**	3.58	3.16	2.62	1.92	0.85	+0.32	−1.01	−1.83	−2.45	−2.83
Juli	15.36	−3.18	−3.53	−3.98	**−4.29**	−4.28	−3.56	−1.91	−0.25	1.24	2.24	2.96	**3.78**	3.72	3.65	3.76	3.55	3.12	2.55	1.40	0.11	−0.79	−1.51	−2.15	−2.63
Aug.	16.44	−3.38	−3.80	−4.17	−4.43	**−4.56**	−3.97	−2.35	−0.52	1.42	2.58	3.36	3.87	4.06	4.22	**4.36**	4.09	3.67	2.69	1.14	−0.07	−0.92	−1.83	−2.46	−2.97
Sept.	12.77	−2.71	−3.07	−3.35	−3.66	**−3.88**	−3.87	−2.62	−0.50	1.46	2.68	3.38	3.78	3.72	3.82	**3.96**	3.54	2.77	1.63	0.33	−0.43	−0.96	−1.55	−2.03	−2.40
Okt.	9.66	−2.04	−2.30	−2.42	−2.56	−2.60	**−2.68**	−2.33	−1.31	0.05	1.46	2.68	3.13	3.34	3.71	**3.72**	3.12	1.95	0.87	0.10	−0.42	−0.72	−1.25	−1.67	−1.88
Nov.	1.47	−1.27	−1.25	−1.36	**−1.60**	−1.58	−1.55	−1.33	−1.06	−0.28	0.52	1.36	1.98	2.23	2.49	**2.55**	1.87	1.07	0.57	0.23	−0.13	−0.44	−0.80	−1.01	−1.16
Dez.	1.34	−0.67	−0.67	−0.67	−0.69	−0.75	**−0.89**	−0.84	−0.79	−0.37	0.30	1.03	1.49	1.72	**1.75**	1.52	0.75	0.32	0.11	−0.19	−0.20	−0.36	−0.57	−0.66	−0.62
Mittel	7.20	−2.43	−2.75	−3.02	−3.27	**−3.37**	−3.04	−2.13	−0.91	0.52	1.63	2.45	3.10	3.35	3.55	**3.59**	3.11	2.49	1.65	7.52	−0.04	−0.60	−1.21	−1.68	−2.02

Extreme der Temperatur.

1909. Bern.

	Jan.	Febr.	März	April	Mai	Juni	Juli	Aug.	Sept.	Okt.	Nov.	Dez.
Mittleres Maximum	−0.68	0.91	5.59	15.31	17.64	18.81	20.28	21.46	17.31	14.02	4.53	3.84
Mittleres Minimum	−7.13	−6.77	−2.96	3.32	5.65	9.09	10.53	11.20	8.34	6.10	−1.17	−1.05
Differenz	6.45	7.68	8.55	11.99	11.99	9.72	9.75	10.26	8.97	7.92	5.70	4.89
Absolutes Maximum	11.0	8.2	13.5	22.9	26.7	27.1	27.5	28.4	22.9	23.0	13.6	14.5
Absolutes Minimum	−15.9	−13.3	−13.2	−3.5	−1.6	4.5	6.3	5.8	3.7	−0.2	−7.2	−8.3
Differenz	26.9	21.5	26.7	26.4	28.3	22.6	21.2	22.6	19.2	23.2	20.8	22.8

Stündliche Mittel der relativen Feuchtigkeit.*)

1909. Registrierungen eines Haarhygrometers. Bern.

	Mittel	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mittag	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
Januar	93.2	95.1	95.1	95.2	95.2	95.4	95.1	95.2	95.7	95.5	93.7	92.6	91.3	88.5	87.7	87.3	88.0	90.1	92.2	93.0	93.9	94.5	95.0	95.3	95.0
Februar	80.6	92.4	92.5	93.1	93.8	93.9	93.2	93.3	93.3	92.0	87.8	82.9	78.9	78.2	75.5	73.5	73.7	75.5	79.3	83.5	87.5	89.3	91.0	92.0	92.5
März	86.0	95.9	96.8	97.2	97.4	97.5	97.4	96.7	93.4	85.8	79.5	73.6	69.0	68.5	69.0	71.0	70.0	73.8	79.0	84.9	90.1	92.3	93.4	93.8	94.8
April	72.8	88.5	90.9	91.8	92.7	93.5	94.2	89.0	81.4	71.6	65.1	61.1	57.7	52.5	52.3	50.3	51.0	53.3	57.1	62.2	69.5	74.6	78.8	82.3	85.7
Mai	69.2	88.8	90.1	90.6	90.7	91.0	88.6	79.8	72.3	65.0	59.1	53.2	49.3	48.0	44.4	40.5	51.0	50.7	54.7	59.9	66.6	72.3	77.8	82.9	86.5
Juni	76.6	92.8	93.6	94.0	93.2	92.8	90.2	83.5	75.8	67.7	62.2	58.3	57.2	55.0	55.8	57.2	60.3	64.5	68.1	73.1	80.9	86.0	89.2	91.2	92.3
Juli	75.6	91.9	91.5	92.1	93.1	91.6	89.3	85.2	77.9	69.9	64.2	60.4	56.6	55.4	50.4	50.1	57.4	61.0	63.1	70.6	78.3	84.2	86.9	90.0	92.1
August	77.2	95.4	95.4	94.9	94.2	92.8	91.8	88.0	80.5	71.2	66.2	62.9	59.6	56.2	53.0	52.4	54.5	57.4	62.8	72.7	82.1	88.0	91.9	93.4	94.0
September	83.3	95.0	94.6	94.2	93.4	92.8	92.4	90.2	85.2	79.4	73.2	68.3	65.1	63.0	64.2	62.7	66.3	72.8	79.7	88.1	93.1	95.4	95.9	96.6	96.0
Oktober	84.0	90.0	89.5	90.0	89.5	88.1	88.4	88.2	86.8	83.6	79.4	74.1	71.5	69.6	68.2	68.1	71.8	80.2	89.5	92.1	92.6	91.7	91.3	91.6	90.6
November	85.1	90.2	89.5	89.2	89.2	89.5	88.8	88.8	86.5	83.5	78.3	74.5	71.3	69.7	70.0	69.5	73.8	79.8	83.1	84.9	86.5	88.2	88.7	90.1	90.0
Dezember	84.2	88.2	86.5	86.7	85.5	86.8	87.0	85.9	84.9	83.2	80.9	78.5	76.9	76.1	75.4	76.0	82.4	85.3	86.8	86.9	86.9	87.1	87.8	89.0	88.5
Mittel	81.0	92.0	92.2	92.4	92.3	92.1	91.4	88.7	84.5	79.0	74.1	70.0	67.0	65.2	64.5	64.3	66.7	70.4	74.6	79.5	84.0	87.0	89.0	90.7	91.3

*) Bezüglich der in veränderter Exposition und mit neuen Instrumenten gewonnenen Daten vide die Bemerkung auf pag. 1.

Übersicht über den täglichen Gang der Temperatur.

1909. Abweichungen vom Monatsmittel. Buus.

	Mittel	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	Mitta	1h	2h	3h	4h	5h	6h	7h	8h	9h	10h	11h	12h
Jan.	−2.56	−1.27	−1.57	−1.57	**−1.69**	**−1.69**	−1.55	−1.11	−1.20	−0.59	0.22	1.33	2.11	2.80	**2.93**	2.52	1.76	0.77	0.23	0.01	−0.22	−0.21	−0.59	−0.78	−0.71
Febr.	−2.11	−1.76	−1.73	−1.93	−2.20	**−2.32**	−2.15	−1.98	−1.16	−0.85	0.53	1.60	2.67	3.30	**3.45**	3.23	2.80	1.97	0.84	0.32	−0.17	−0.55	−1.01	−1.24	−1.73
März	2.12	−1.81	−1.87	−2.22	−2.19	−2.37	**−2.66**	−2.30	−1.56	−0.35	0.98	1.96	2.75	3.14	**3.20**	3.17	2.79	2.28	1.15	0.27	−0.40	−0.59	−1.05	−1.25	−1.13
April	9.48	−3.30	−3.45	−3.62	−3.98	**−4.31**	−4.20	−3.14	−1.21	0.51	2.15	3.40	4.21	4.60	4.94	**5.05**	4.70	4.38	3.40	0.85	0.05	−1.80	−2.37	−2.77	−3.10
Mai	12.10	−4.98	−5.33	−5.71	−5.99	**−6.05**	−4.81	−2.51	−0.73	1.29	2.87	4.25	5.15	6.01	**6.41**	6.29	5.93	4.96	4.38	2.35	−0.44	−2.30	−3.14	−3.76	−4.21
Juni	14.18	−2.80	−3.22	−3.54	−3.83	**−3.91**	−3.08	−1.25	−0.08	1.18	2.21	2.51	3.11	3.68	**4.00**	3.89	3.58	3.07	2.43	1.37	−0.42	−1.55	−2.14	−2.52	−2.70
Juli	15.35	−2.99	−3.20	−3.41	−3.59	**−3.74**	−3.11	−1.39	−0.27	0.73	1.64	2.47	3.25	3.58	3.58	**3.73**	3.52	3.19	2.87	1.61	−0.11	−1.53	−2.02	−2.22	−2.52
Aug.	16.65	−3.36	−3.59	−3.92	**−4.00**	−3.91	−3.60	−2.53	−1.18	0.60	1.84	2.84	3.64	4.36	4.84	4.76	4.58	4.06	3.46	1.43	−0.54	−1.67	−2.28	−2.72	−3.13
Sept.	12.62	−2.57	−2.82	−2.87	−2.94	**−3.06**	**−3.06**	−2.32	−1.35	0.00	1.27	2.53	3.66	4.27	**4.40**	4.22	3.80	3.13	1.49	−0.10	−0.87	−1.31	−1.65	−2.01	−1.93
Okt.	10.25	−1.49	−1.79	−2.04	−2.11	−2.29	**−2.49**	−2.34	−1.50	−0.45	0.73	1.96	3.10	**4.01**	3.92	3.61	2.84	1.38	0.28	−0.33	−0.55	−0.81	−1.11	−1.24	−1.40
Nov.	2.03	−0.95	−0.87	−0.99	**−1.08**	−1.05	−1.07	−0.94	−0.86	−0.21	0.69	1.30	1.94	2.37	**2.46**	2.10	1.32	0.37	−0.10	−0.39	−0.54	−0.63	−0.84	−1.02	−1.05
Dez.	2.97	0.15	0.04	0.00	−0.10	−0.54	**−0.64**	−0.34	−0.47	−0.43	0.01	0.48	0.83	**1.08**	0.93	0.62	0.09	−0.12	−0.20	−0.20	−0.16	−0.01	−0.47	−0.44	−0.17
Mittel	7.70	−2.27	−2.45	−2.65	−2.81	**−2.93**	−2.71	−1.85	−0.97	0.12	1.20	2.22	3.03	3.60	**3.75**	3.60	3.15	2.45	1.60	0.60	−0.45	−1.02	−1.55	−1.83	−1.90

Nr. 3.

Gewitterbeobachtungen im Jahre 1909.

(Mit 4 Tafeln.)

Die Gewitterbeobachtungen wurden in gewohnter Weise fortgesetzt und vom bisherigen Bearbeiter zusammengestellt. Die Gesamtzahl der eingegangenen Gewitterrapportkarten variiert bei den einzelnen Stationen sehr beträchtlich und es beschränken manche Beobachter, die keine Karten einsenden, auch die Gewitternotizen in den Tabellen auf ein Minimum, weist doch ein erheblicher Prozentsatz der Tabellen meteorologischer und Regenmess-Stationen keine diesbezüglichen Angaben auf. Zur Vervollständigung des aus den Gewitterkarten und den Tabellen gewonnenen Materials ist, wie früher, das Verzeichnis der von Hagel betroffenen Gemeinden, sowie eine Anzahl zuverlässiger Zeitungsberichte benutzt worden. Das nachstehende Verzeichnis gibt, alphabetisch nach Kantonen und nach dem Wohnsitz geordnet, die Namen derjenigen HH. Beobachter, welche durch Einsendung von entsprechend ausgefüllten Gewitterkarten, eventuell auch durch briefliche Mitteilung über eine grössere Anzahl von Gewittern speziell berichtet oder die betreffenden Aufzeichnungen in den Monatstabellen durch genaue Zeitangaben verwertbar gemacht haben.

1. Kanton Aargau.

Aarau — H. Amsler, Werkführer.
Brugg — A. Hiltpold, Fuhrhalter.
Böttstein — Joh. Hauser, Mech. Stickerei.
Kölliken — J. Haller, Pfarrer.
Möhlin — X. Stocker, Pfarrer.
Muri — Gebr. Ruepp, Handlung.
Rheinfelden — Frau A. Hoffmann.
Unter-Kulm — Dr. med. Stähli.
Zurzach — J. Eichenberger, Lehrer.

2. Kanton Appenzell.

Appenzell — E. Lehner, Reallehrer.
Heiden — J. J. Niederer, Lehrer.
Säntis — J. Bommer.
Teufen — J. Tanner, Lehrer.

3. Kanton Basel.

Augst — C. Tanner, Vorsteher.
Basel — Prof. Dr. A. Riggenbach, W. Strub, Assistent und Walter Mörikofer.
Binningen — Wilhelm Denz, Pfarrer.
Buus — W. Bührer, Pfarrer.
Eptingen — A. Madörin, Lehrer.
Gelterkinden — E. Denger-Rudolf, Kaufmann.
Lampenberg — Emil Vögelin.
Langenbruck — Traugott Bieder, Sigrist.
Liestal — H. Pfaff, Aufseher.
Neue-Welt — J. J. Schmassmann, Lehrer.
Reigoldswil — H. Plattner, Sigrist.
Pfeffingen — Mathias Tschudy, Lehrer.
Therwil — Adolf Stehlin, Bezirkslehrer.

4. Kanton Bern.

Aarberg — E. Krebs, Sekundarlehrer.
Beatenberg — G. Buchmüller, Pfarrer.
Bellelay — César Winkelmann, Portier.
Bern — Tellur. Observatorium.
Biel — Ed. Wartmann, Apotheker.
Büren z. Hof — Bühlmann, Notar.
Champ-Fahy-sur-Neuveville — Louis Grosjean, instituteur.
Choindez — H. Weisskopf, Gärtner.
Delémont — H. Gobat, inspecteur scolaire.
Grosshöchstetten — E. Borel-Wanzenried, Lehrerin.
Gsteig b. Saanen — Hans Müller, Pfarrer.
Guttannen — Kath. Fischer, Gemeindeschreiber's.
Heiligenschwendi — Sanatorium.
Herzogenbuchsee — Bertha Moser, Part.
Langnau — J. U. Zbinden, Sekundarlehrer.
Lyss — Fritz Bürgi, Coiffeur.
Lauterbrunnen — Fr. Gammeter, Sekundarlehrer.
Mervelier — Albin Marquis.
Mormont — Alfred Bietry, cultivateur.
Saicourt — A. Mœschler, instituteur.
St-Imier — C. Mœschler, instituteur.
Tramelan — J. Herzog, pasteur.
Wimmis — Fr. Klopfenstein, Sekundarlehrer.
Zweisimmen — D. Gempeler-Schletti, alt Sekundarlehrer.

5. Kanton Freiburg.

Freiburg — Dr. A. Gockel.
Marsens — Amédée Charrière, concierge.
Murten — Sam. Müller, Gutsverwalter.
La Roche — Scherlz, facteur postal.
La Valsainte — A. Villard, chartreux.

6. Kanton St. Gallen.

Altstätten — Johannes Haltner, Lehrer.
Haag — Gg. Pedolin, Zolleinnehmer.
St. Gallen — J. G. Kessler, Bankbeamter.
Wildhaus — Johannes Näf, Landwirt.

7. Kanton Genf.

Genf — Observatorium.

8. Kanton Glarus.

Elm — J. Weiss, Lehrer.
Glarus — J. Gehring, Waisenvater.
Obstalden — Peter Felix, Pfarrer.

9. Kanton Graubünden.

Andeer — Jul. Lutta, Pfarrer.
Bernhardin — Stoffel-Bellig.
Bevers — J. Camenisch, Lehrer.
Braggio — C. Berera, Förster.
Castasegna — A. Garbald, Zolleinnehmer.
Davos-Platz — Hans Valär, Direktor des Kurvereins.
Grono — Christian Albin, Landjäger.
Platta-Medels — Ths. J. Berther, Pfarrer.
Schiers — J. R. Schläpfer-Colb, Seminarlehrer.
Splügen — Chr. Lorez, Zolleinnehmer.
Sta Maria — Simeon Tuffli, Zolleinnehmer.
Tschiertschen — Ferd. Sprecher, Pfarrer.

10. Kanton Luzern.

Entlebuch — Hans Ackermann-Vogel.
Luzern — Nina Arnet, Lehrerin.
Münster — A. Schmid, Bez.-Lehrer.
Triengen — C. Fischer, Ger.-Schreiber.
Vitznau — E. Bärri, Arzt.
Weggis — Johannes Naef, Arzt.

11. Kanton Neuenburg.

La Brévine — J. Matthey de l'Etang, part.
La Chaux-de-Fonds — Léon Leuba, dessinateur.
Chaumont — Rosa Thiébaud, institutrice.
Dombresson — Paul Favre, directeur.
Les Ponts — Armand Erb, horloger.
Neuenburg — Observatorium.

12. Kanton Schaffhausen.

Buch — Marie Unger, Lehrerin.
Lohn — Hanna Brühlmann, Posthalterin.
Schaffhausen — G. Meyer, Lehrer.
Schleitheim — J. G. Neck, Reallehrer.
Stein — J. Guhl, Apotheker.
Unter-Hallau — J. C. Gasser, Reallehrer.
Wilchingen — John Gysel, Oberlehrer.

13. Kanton Schwyz.

Altendorf — Meinrad Bruhin, Landwirt.
Einsiedeln — Pater M. Egger.
Küsnach — Oscar Trutmann.
Lachen — Joseph Mettler, Buchdrucker.
Oberiberg — Xaver Holdener, Gemeindeschreiber.
Rigi-Scheidegg — Emil Reese, Gärtner.
Schwyz — X. Kistler, Professor.

14. Kanton Solothurn.

Balsthal — E. Heutschi, Lehrer.
Solothurn — J. Glutz, Staatsförster.

15. Kanton Tessin.

Bellinzona — Alfred Lienhard, Postbeamter.
Cevio — G. Calanchini, maestro.
Locarno — Giuseppe Mariani, Schulinspektor.
Lugano — Giovanni Belletti, Professor.

16. Kanton Thurgau.

Aadorf — Johann Nater, Lehrer.
Bischofszell — H. Fischer, Sek.-Lehrer.
Diessenhofen — J. G. Mäder, Sek.-Lehrer.
Frauenfeld — Dr. Hess, Professor.
Haidenhaus b. Steckborn — C. Herzog, Staatsförster.
Steckborn — C. Pischl-Hartmann.
Thundorf — Fridolin Bachmann.
Weinfelden — F. Graf, Sek.-Lehrer.

17. Kanton Unterwalden.

Engelberg — Pater Nicol. Kaeser.
Frutt, Melchtal — Walter Mörikofer.
Lungern — J. Renggli, Arzt.
Sarnen — H. Felderer, Professor.

18. Kanton Uri.

Altdorf — Franz Nager, Rektor.
Isenthal — Ferdinand Aschwanden, Schreiner.

19. Kanton Waadt.

Baulmes — A. Grin.
Château d'Oex — J. H. Baschong, part.
Clarens — C. Bührer, pharmacien.
Cossonay — Paul Huber, maître secondaire.
Lausanne — D. Valet, concierge au Champ de l'air.
Montcherand — M. Moreillon, inspecteur-forestier.
Nyon — Th. Wellauer, conseiller municipal.
Payerne — Paul Cruchet, maître de sciences naturelles.
Le Sentier — Dr. Sam. Aubert, professeur.
Yverdon — Dr. P. Jominî, professeur.

20. Kanton Wallis.

Leukerbad — Schwestern Hildegard und Scholastika.
Sierre — François de Courten, curé.
Sion — P. Aloys, capucin.

21. Kanton Zürich.

Andelfingen — Th. Gubler, Sekundarlehrer.
Bachtel — J. A. Hohl.
Dietikon — J. Knecht, Lehrer.
Dübendorf — Jakob Angst, Lehrer.
Mettmenstetten — R. Ganz, Lehrer.
Rheinau — Pflegeanstalt.
Richterswil — Gottfried Ammann, Sekundarlehrer.
Uster — H. Weber-Schellenberg, Industrieller.
Wädenswil-Dorf — H. Baumann, Lehrer.
Wädenswil-Weinbauschule — Dr. Hofer, Lehrer für Naturk.
Wernetshausen — Ed. Benz, Lehrer.
Winterthur — Fr. Krebs, Professor.
Wil (Rafz) — D. Angst, Friedensrichter.
Zürich — Meteorolog. Centralanstalt.

22. Kanton Zug.

Cham — Xaver Roth, alt Badmeister.

Die Summe der zur Verfügung gestandenen Notizen, nämlich 3118, wovon 2554 aus den Tabellen der meteorologischen und Regenmess-Stationen ausgezogen, 532 den Gewitterrapportkarten und brieflichen Mitteilungen entnommen und die übrigen aus Zeitungen gewonnen sind, verteilt sich auf die 122 Tage mit Gewittererscheinungen wie folgt:

März	13.	1	Mai	6.	1	Juni	7.	12	Juli	6.	36	Aug.	7.	9	Sept.	11.	5						
„	22.	1	„	9.	10	„	8.	80	„	7.	11	„	8.	17	„	12.	13						
„	23.	8	„	10.	1	„	9.	63	„	8.	5	„	8./9.	8	„	13.	63						
„	24.	1	„	11.	1	„	10.	66	„	11.	1	„	9.	156	„	14.	7						
„	25.	4	„	13.	5	„	11.	36	„	15.	66	„	10.	86	„	15.	5						
April	1.	1	„	16./17.	6	„	12.	8	„	15./16.	3	„	11.	15	„	21.	10						
„	12.	1	„	17.	50	„	16.	4	„	16.	2	„	16.	231	„	22.	33						
„	17.	3	„	19.	4	„	17.	38	„	19.	38	„	17.	20	„	23.	7						
„	18.	116	„	21.	21	„	18.	23	„	20.	5	„	18.	82	„	25.	3						
„	19.	3	„	22.	78	„	19.	2	„	21.	1	„	21.	47	„	26.	43						
„	20.	3	„	23.	77	„	21.	13	„	23.	4	„	22.	6									
„	22.	4	„	24.	8	„	22.	10	„	23./24.	13	„	23.	1	Okt.	5.	57						
„	23.	1	„	25.	122	„	22./23.	13	„	24.	1	„	25.	24	„	8.	28						
„	24.	3	„	26.	10	„	23.	26	„	25.	87	„	26.	4	„	9.	2						
„	25./26.	1	„	27.	5	„	24.	15	„	26.	117	„	27.	5	„	12.	1						
„	27.	3	„	28.	23	„	25.	28	„	27.	1	„	30.	36	„	13.	4						
„	27./28	1	„	29.	3	„	26.	35	„	28.	25				„	16.	1						
„	28.	6	Juni	2.	18	„	27.	2				Sept.	5.	6	„	21.	11						
„	29.	1	„	3.	42	„	30.	3	Aug.	1.	2	„	7.	1	Nov.	14.	1						
„	30.	30	„	4.	78				„	2.	144	„	8.	4	„	17.	1						
			„	5.	84	Juli	4.	1	„	3.	15	„	9.	7									
Mai	2.	3	„	6.	12	„	5.	39	„	4.	1	„	10.	77	Dez.	23.	2						

Januar und Februar blieben ohne elektr. Erscheinungen. Auf die übrigen Monate entfallen folgende Summen: März 15, April 207, Mai 428, Juni 711, Juli 456, August 909, September 284, Oktober 104, November 2, Dezember 2.

Die zu unserer Kenntnis gelangten Hagelschläge sind, abgesehen von den ganz vereinzelten, in der folgenden Tabelle zusammengestellt, welche für jeden Tag die Anzahl der in den einzelnen Kantonen betroffenen Gemeinden gibt.

	April		Mai				Juni									Juli	August				Sept.				Total
Kantone	*18.*	*30.*	*17.*	*23.*	*25.*	*28.*	*4.*	*5.*	*8.*	*9.*	*10.*	*11.*	*21.*	*23.*	*26.*	*26.*	*2.*	*3.*	*10.*	*16.*	*10.*	*13.*	*22.*	*26.*	
Aargau	.	.	.	1	.	.	38	.	1	.	1	.	.	.	4	.	1	.	.	2	.	.	.	1	49
Appenzell	.	.	.	.	.	1	.	9	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	11
Basel	.	.	.	1	.	1	1	2	.	.	3	.	.	.	3	.	.	.	.	1	.	.	.	.	12
Bern	5	.	.	4	7	.	2	6	3	.	1	6	3	.	3	.	.	.	3	34	.	.	1	.	78
Freiburg	2	.	.	.	.	1	7	4	.	.	.	.	.	.	.	.	.	.	.	3	.	.	2	.	19
St. Gallen	.	1	.	.	.	.	.	9	.	.	.	.	.	.	.	4	4	.	.	3	.	.	.	.	21
Genf	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	.	.	9	.	.	.	11
Glarus	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—
Graubünden	.	1	.	1	.	.	.	.	.	.	.	.	.	1	.	1	2	.	.	.	.	.	.	2	8
Luzern	.	.	3	.	11	8	6	1	1	1	1	.	.	.	2	.	.	.	.	3	.	.	.	2	39
Neuenburg	.	.	.	.	1	1	.	2	.	.	.	2	.	.	2	.	.	.	.	1	.	.	1	.	10
Schaffhausen	.	.	.	.	.	.	1	.	.	.	.	.	.	.	2	.	.	.	1	.	.	9	.	.	13
Schwyz	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	2	1	.	.	.	.	.	.	.	3
Solothurn	.	.	.	.	.	.	2	.	.	.	4	.	2	.	1	.	.	.	3	7	.	.	.	.	19
Tessin	.	1	.	.	.	.	1	.	.	.	.	.	.	4	1	.	.	.	.	.	.	.	.	.	7
Thurgau	.	.	.	.	.	.	.	4	.	.	1	2	.	.	.	.	.	.	3	1	.	.	.	1	12
Unterwalden	.	.	1	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	4	.	.	.	.	5
Uri	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—
Waadt	1	1	.	.	.	.	1	4	2	1	2	.	.	.	.	.	10	3	.	9	2	.	.	.	36
Wallis	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	—
Zürich	.	.	.	1	.	2	.	.	.	.	.	7	.	.	.	.	5	.	2	2	.	1	.	.	23
Zug	.	.	.	.	.	.	.	1	.	1	.	6	.	.	.	.	.	.	.	.	.	.	.	1	12
Total	8	4	4	8	19	14	59	42	7	4	13	23	5	5	18	7	23	5	12	70	11	13	4	10	388

Die Zahl der Tage mit erheblichem Hagelschlag beträgt 24, die Summe der betroffenen Gemeinden 388, welche sich auf 144 Bezirke verteilen. Ferner wurde Hagel konstatiert in drei Gemeinden des Kantons Zürich am 11. August; in zwei Gemeinden des Kantons St. Gallen am 30. August; in je einer Gemeinde der Kantone Bern und Neuenburg am 27. Mai und am 2. Juni; der Kantone Basel, Bern und Thurgau am 3. Juni, der Kantone Aargau, Bern und Neuenburg am 17. Juni und der Kantone Graubünden, Thurgau und Waadt am 7. Juli; ferner in einer einzigen Gemeinde an folgenden Daten: Mai 21. (Neuenburg), Juni 12. (Freiburg), 19. und 27. (Basel), 25. (Schaffhausen), Juli 4. (Neuenburg), 5. (Luzern), 15. (St. Gallen), 19. (Unterwalden), August 17. (Graubünden), September 5. (Luzern), 14. (Genf), 21. (Bern). Ganz vereinzelte Hagelfälle, meist nur zwei oder eine Gemeinde treffend, kamen also an 20 Tagen in zusammen 31 Gemeinden vor.

Beschreibung der Gewitter und Hagelschläge.

In der tabellarischen Zusammenstellung sind die an jedem Gewittertage aufgetretenen elektrischen Erscheinungen, nach Zügen und Gruppen geordnet, in gedrängter Kürze möglichst vollständig behandelt. Aus Kolonne 3 ersieht man den mittleren, auf Meer reduzierten Barometerstand, aus Kolonne 4 die mittlere, mit Ausnahme der Bergstationen, auf die Höhe des schweizerischen Mittellandes (ca. 500 m über Meer) reduzierte Temperatur im Gewittergebiet. Beide meteorologischen Elemente beziehen sich auf den dem Gewitterausbruch nächst vorangegangenen Beobachtungstermin $7^1/_2{}^h$ a, $1^1/_2{}^h$ p oder $9^1/_2{}^h$ p (M. E. Z.). Nur wenn die elektrischen Vorgänge kurz vor einem dieser Termine einsetzten und längere Zeit nach demselben andauerten, so entsprechen die genannten Daten diesem Zeitpunkt. Bei den Zeitangaben bedeutet a vormittags und morgens, p nachmittags und abends, n nachts, 0^h mitternachts, 12^h mittags. Der in Kolonne 8 notierte Weg des Gewitters in km pro Stunde ergibt sich nicht aus Kolonne 5, sondern aus den Isobronten der kartographischen Darstellung. Kolonne 9 stellt durch die bekannten Symbole (✳ Schnee, ⍭ Schneesturm, △ Graupeln oder Riesel, vereinzelte oder sehr kleine Hagelkörner, ▲ Hagel, ● Regen) die Art der Niederschläge, sowie deren Intensität dar. Das Zeichen ⍂ bedeutet Gewitter, ↯ Blitzschlag. In der Rubrik „Betroffene Gegend" folgen manchmal auf den die Bezeichnung der Zugsrichtung abschliessenden Doppelpunkt einzelne direkt vom ⍂ überzogene Orte, oft sind aber auch nur die Grenzpunkte der Gewitterzone angemerkt; erwähnt sind gewöhnlich auch einzelne Orte ausserhalb des Gewittergebiets, von welchen aus noch elektrische Erscheinungen beobachtet wurden. Die im Text teils in Klammer, teils sonst beigefügten, mit dem Masszeichen $^m/_m$ versehenen Zahlen geben, sofern nichts weiteres bemerkt ist, den Tagesbetrag des Niederschlags auf der betreffenden Station an. Leider wird nur auf sehr wenigen Stationen der während eines Gewitters gefallene Niederschlag gemessen. Der Kürze halber wurde anstatt „Altendorf b/Lachen", „Basel-Augst", „Buch (Schaffhausen)", „Champ-Fahy s/Neuveville", „Crana-Torricella (Trinkwasserversorgung von Lugano)", „Frutt (Melchtal)", „Gsteig b Saanen", „Unterhallau", „Kilchberg (Baselland)", „Unterkulm", „Küsnacht (Zürich)", „Küsnacht (Schwyz)", „Langnau (Bern)", „Marbach (Luzern)", „Münster (Luzern)", „Ober-Iberg", „Les Rouges s/Chéserex", „Santa Maria im bündner. Münstertal", „Splügen (Dorf)", „Wald (Zürcher Sanatorium)", „Wil (St. Gallen)", „Glatt, Nebenfluss der Thur", gesetzt: Altendorf, Augst, Buch, Champ-Fahy, Crana, Frutt. Gsteig, Hallau, Kilchberg, Kulm, Küsnacht, Küsnach, Langnau, Marbach, Münster, Iberg, Les Rouges, Santa Maria, Splügen, Wald, Wil, Thurglatt.

Zur Vervollständigung des Gewitterbildes einzelner Tage dienen die Ergänzungen, indem darin ausser weiteren „Bemerkungen" über die betreffenden Witterungsvorgänge noch die grösseren Hagelschläge festgelegt wurden, welche aus dem uns von der Direktion der Schweizerischen Hagelversicherungsgesellschaft gütigst zur Verfügung gestellten Verzeichnis der Schadenersatzmeldungen ersichtlich sind. Die hagelbeschädigten Gemeinden wurden, soweit möglich, nach ihrer topographischen Lage im betreffenden Zuge geordnet; die in Klammer beigefügten Kantonsnamen gelten für alle vorangehenden Gemeinden. In den Nachträgen fanden die lokalen Gewitter, sowie sporadisch auftretende elektr. Erscheinungen in solchen Gegenden oder an solchen Tagen Aufnahme, welche nicht in der tabellarischen Uebersicht figurieren. Die in Letzterer nur durch das Symbol ↯ angedeuteten Blitzschläge wurden, nach den üblichen Kategorien geordnet, in einem besondern Verzeichnis kurz beschrieben. Als Beigabe folgen für einige interessante Gewittertage oder Vortage von Gewittern noch die entsprechenden synoptischen Wetterkarten.

Errata.

Seite 5,	**April**	**30.**,	Zug b,	Kolonne 9,	hinzuzufügen: ⍭.
„ 7,	**Mai**	**25.**,	„ e,	„ 9,	zu streichen: ▲.
„ 10,	**Juni**	**26.**,	„ c,	Zeile 3 u. 4,	anstatt Beinwil, Aesch (Kt. Aargau) zu setzen: Beinwil (Kt. Aargau), Aesch (Kt. Luzern).
„ 12,	**August**	**2.**,	„ c,	„ 3,	nach Castasegna zu setzen: ▲.
„ 14,	„	**16.**,	„ b,	„ 3,	anstatt Saus zu setzen: Saus-.
„ 18,	**Juni**	**3.**,	„ b,	Basel,	nach 22.7 $^m/_m$ einzuschalten: [1]).

Tabellarische Zusammenstellung der Gewitterzüge und Hagelschläge.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges		Zurückgelegt. Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
April 18	a	762	14	$3\text{-}6^{45}$ a	WSW	ENE	60	20	●	Aus der Franche-Comté ↖ gegen die Birsschlucht. Grenze: Saignelégier, Delémont, Choindez, Reuchenette, Champ-Fahy, La Brévine. Abzweigung ins bern. Mittelland: Lyss. Blitz und Donner aus der ↖-Zone: Solothurn; Donner: Aarberg, Tramelan, Mormont; Blitze: Neuchâtel. **T** I, 1. *)
	b	761	13	5^{55}–7^{15} a	NW	NE	60	48	●	Vom Noirmont ↖-Zug mit einem Zweig gegen den Chasseral und einem andern über das Grosse Moos. Grenzpunkte im SE: Cossonay, Murten, im NW: Vallorbe, La Chaux-de-Fonds, St. Imier; südöstl. Rand des nordwestl. Zweiges: Boudry, Chasseral; nordwestl. Rand des südöstl. Zweiges: Port Alban, Ins. **T** I, 1.
	c	763	12	6–8^{15} a	NW	NE	28	14	●	Andeutung eines ↖-Zuges vom Hallwilersee gegen die mittlere Glatt: Sarmenstorf, Rümlang. Donner: Reigoldswil, Hitzkirch, Wädenswil, Zürich. **T** I, 1.
	d	762	9	12^{30}–1^{50} p	NW	NE	65	52	●△▲	Vom Oberlauf des Doubs ↖ gegen die Birsschlucht. Grenze im SE: La Brévine, Sonceboz, Choindez, im NW: Saignelégier, Delémont ▲, St. Imier und Bellelay △. Blitz und Donner aus der ↖-Gegend: Neuchâtel; Donner: Les Ponts, Murten, Biel. **T** I, 2.
	e	761	15	12^{45}–3^{15} p	W	E	74	37	●	Stellenweise ziemlich heftige ↖ aus dem Oberelsass, innert den Grenzen: Hüningen, Schopfheim, Höchenschwand, Zurzach im N und Flühen, Reigoldswil, Aarau, Baden im S rheinaufwärts ziehend: Basel ∠. *) Donner aus dem ↖-Gebiet: Solothurn, Balsthal, Langenbruck, Luzern, Wilchingen. **T** I, 2.
	f i	760 760	16 20	12^{50}–2^{30} p 6^{15}–8^{25} p	SW NE	NE) SW)	. .	. .	●	Zwei kleine ↖, f, zwischen Vallée de Joux und Neuenburger-See (Montcherand, Baulmes, Yverdon) und i, zwischen südlichem Comersee und Ceresio (Monte Generoso, Lugano; Donner: Rivera). **T** I, 2.
	g	763	19	3–6 p	W	(E (NE	40	32	●	Aus dem untern Maggiagebiet ↖ gegen das Misox ziehend: Mosogno, Brissago, Locarno, Rivera, Bellinzona, Braggio, Grono. **T** I, 2.
	h	762	19	3^{15}–7^{15} p	SW	NE	92	23	●²▲	Zug heftiger ↖ von der Dôle über das Gebiet zwischen Jura und Alpen, dann über das westschweiz. Mittelland. Grenze im NW: Le Sentier, Yverdon, Büren a/Aare, Balsthal, Brugg; im S und SE: Les Rouges, linkes Lemanufer, Lauenen, Heiligenschwendi, Sempach, Cham. Saanenmoos ∠. Donner aus dem ↖-Gebiet: Wimmis, Entlebuch, Pilatus, Luzern. Weitere Bemerkungen und Hagel, vide Ergänzungen a und b. **T** I, 2.
	k	762	16	7–8 p	NW	NE	50	50	●	Aus dem Lütschinentale ↖ gegen den Surenenpass ziehend. Grenze im NW: Interlaken, Sarnen; im SE: Lauterbrunnen, Meiringen, Engelberg. Blitz und Donner aus der ↖-Gegend: Beatenberg. **T** I, 2.
» 28	.	708	12	3^{40}–4^{30} p	NNW	SSE	24	32	●△²	Kleiner ↖-Zug aus dem Höhgau gegen das Murgtal: Stein a/Rhein (einige Sekunden starker Riesel), Steckborn, Frauenfeld (● und △), Aadorf. Blitz und Donner: Haidenhaus; Donner: Winterthur 4 p, dreimal.
» 30	a	759	13	11 a–12^{30} p	W	E	38	38	●▲	↖ am obern Langensee und im Sotto Ceneri: Brissago, Locarno, Rivera ▲. Lugano (Temperatursturz), Bellinzona, Grono. Blitz und Donner: Braggio; Donner: Castasegna. **T** I, 1.
	b	762	11	2^{25}–3^{40} p	WSW	ENE	20	40	●△	Kleines ↖ zwischen Etzel und Kreuzegg: Einsiedeln △, Albishorn, Altendorf (Lachen), Wädenswil △, Bachtel ⊹, Reichenburg. Blitz und Donner: Wernetshausen 4 km südlich (△), Grüningen. **T** I, 1.
	c	761	10	5^{45}–6^{30} p	SW	NE	36	48	●△▲	↖ im obern Thurgau und den Grenzgebieten, innerhalb der Stationen Sternenberg, Romanshorn, Sulgen, Aadorf △. Blitz und Donner aus der ↖-Zone: Schaffhausen, Haidenhaus, Heiden; Donner: Lohn, zweimal (△), Weinfelden, Winterthur, viermal, ziemlich stark, St. Gallen einmal (▲, erbsengross), Degersheim. **T** I, 1.

*) Ein **T** mit nachfolgender römischer und arabischer Ziffer verweist auf die Tafeln der kartographischen Darstellung, das Symbol ∠ auf das Verzeichnis der Blitzschläge.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai 2	.	768	2	$2–3^{30}$ p	NW	SE	.	.	● △	↖ über dem Untersee, namentlich stark über Radolfzell und der Insel Reichenau: Stein a/Rhein △ $1^{40}–2^{30}$ p, Haidenhaus (von 3 p an △² und einige heftige Blitze und Donner).
9	.	758	12	$2^{30}–4^{30}$ p	SW	NE	33	44	●	Vom Jougnepass her Andeutung eines ↖-Zuges über den Neuenburger Jura. Grenze: Pontarlier, La Brévine, Boudry, Yverdon, Orbe. Donner aus der ↖-Zone: Valangin.
13	.	761	19	$5^{15}–6$ p	SW	NE	26	52	●	Kleiner ↖-Strich über dem rechtsseitigen Ufergelände der untern Aare, von der Suhr bis zum Rhein, Aarau, Brugg, Böttstein nur streifend, über Kulm, Baden, Zurzach. Donner: Hallau.
» 16/17	.	762	14	11 p – 2 a	.		.	.	●	Schwache ↖ beidseits des Monte Ceneri: Locarno, Bellinzona, Rivera. Wetterleuchten: Mettmenstetten, Lauterbrunnen, Göschenen.
» 17	a	760	16	2–4 p	WSW	ENE	95	54	● △	Aus dem Oberelsass ↖ dem Südhang des Schwarzwalds entlang zum Randen und Reiath: Basel, Möhlin, Höchenschwand, Hallau, Schleitheim △, Lohn △. Blitz und Donner: Therwil, Liestal, Schaffhausen; Donner: Mervelier, Lampenberg.
	b	761	20	3–4 p	SW	NE	45	45	● ▲	Leichtes ↖ aus dem Quellgebiet der Grossen Emme zum Vierwaldstättersee ziehend: Marbach, Sarnen ▲, Vitznau. Blitz und Donner: Luzern, Buchsteg; Donner: Entlebuch.
	c	761	20	$3^{30}–5^{30}$ p	SW	NE	80	46	● △ ▲	↖-Zug aus dem Langetental gegen die Hörnlikette, etwa innerhalb folgender Grenzen, im NW: St. Urban, Dietikon, Aadorf, im SE: Huttwil, Willisau, Cham, Bauma. Donner: Brugg, Hallau, Winterthur. Hagel: Willisauland, Grosswangen, Triengen; vereinzelte Körner: Muri, Rossau b/Mettmenstetten. Im übrigen, vide Ergänzungen a.
» 21	a	766	22	$3^{30}–4^{55}$ p	W	E	24	24	●	↖ im St. Immer- und im untern Trametal: St. Imier, Sonceboz, Tavannes, Blitz und Donner: Tramelan, Biel, Bellelay.
	b	766	23	5–6 p	SW	NE	56	56	●	Vom Oldenhorn ↖ zum Brienzersee ziehend: Gsteig b/Saanen, Lenk, Frutigen, Beatenberg, Interlaken. Blitz und Donner: Boltigen, Wimmis.
	c	766	22	$7^{10}–9$ p	SW	NE	.	.	●	↖ am Chasseral: St. Imier (am Nordrand), Champ-Fahy (alle Minuten Donner). Blitz und Donner: Biel.
22	a	766	19	$1^{25}–2^{15}$ a	W	E	.	.	●	Kleines ↖ zwischen Vallorbe und Yverdon.
	b	767	14	$3^{50}–6^{15}$ a	W	E	40	26	●	Vom obern Zürichsee ↖-Zug durch das Quellgebiet der Thur gegen den Ill, im N von den Stationen Bachtel, Peterzell, Haag, im S von Reichenburg, Wildhaus, Buchs begrenzt. Donner aus dem ↖-Gebiet: St. Gallen, Appenzell, Altstätten, Sevelen.
	c	767	16	11^{30}a–12^{30}p	NW	NE	50	50	● △	Aus dem Val-de-Ruz ↖ gegen Mont de Develier und Mont de Courroux ziehend: Fontainemelon (einige Hagelkörner), Dombresson, St. Imier, Champ-Fahy, Bellelay, Delémont. Blitz und Donner: Chaumont, La Chaux-de-Fonds; Donner: Biel.
	d	766	26	$2^{30}–5$ p	NW	SE	50	25	●	Vom Hohenklingen ↖ teils gegen den obern Bodensee, teils ins Appenzeller Hinterland ziehend. Grenze im E: Stein a/Rhein, Steckborn, Romanshorn; im W: Frauenfeld, Peterzell, Säntis; Südwestrand des Ostzweiges: Bischofszell, Tablat; Nordostrand des westl. Zweiges: Herisau, Appenzell. Blitz und Donner aus dem Gewittergebiet: Aadorf, St. Gallen; Donner: Rorschach, Teufen, Altstätten.
	e	766	23	3^{12}–7 p	SW	NE	70	28	●	Aus dem Ormontstale ↖-Zug gegen den Brienzersee, im NW von den Stationen Château-d'Oex, Zweisimmen, Interlaken, im SE, von Gsteig, Kandersteg, Lauterbrunnen begrenzt. Blitz und Donner aus der ↖-Zone: Jaun, Heiligenschwendi, Wimmis, Beatenberg.
	f	766	22	$7^{30}–9$ p	WSW	ENE	39	26	●	↖ aus dem Centovalli- und Onsernonetal in das Misox ziehend: Borgnone, Brissago, Locarno, Bellinzona, Grono.
23	.	768	16	11^{45} a – 3 p	.		.	.	.	Herrührend von ↖ im Schwarzwald (Höchenschwand 11^{45} a—2^{55} p) Donner, beobachtet in Basel $1^{45}–1^{50}$ p und 2^{15} p, Möhlin, Arisdorf, Liestal, Buus, Schleitheim.
	a b c	768	24	$1^{10}–1^{50}$ p $1^{50}–2^{55}$ p $2^{50}–3^{25}$ p	E SW WSW	W NE ENE	18 18 20	36 21 40	● ▲ ● ● ▲	Drei kleine gegen Zürich vorrückende ↖, a, vom Hörnli (Sternenberg, Hittnau ▲, Dübendorf; Donner: Wädenswil, Wernetshausen, Uster, Zürich), b, vom Südfuss des Lindenbergs her (Cham, Mettmenstetten, Küsnacht; Donner: Zürich, Muri, Wädenswil, Iberg), und c, aus dem mittleren Suhrtal in das mittlere Reppischtal (Menziken ▲, Bremgarten; Donner: Aarau, Brugg, Zürich).

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Mai 23	c	768	24	$2–3^{35}$ p	E	{W SW}	40	40	●▲	Von der Langeten ↖ teils ins Grosse Moos, teils in das Trametal ziehend: St. Urban, Feldbrunnen, Auswil ▲, Rohrbach ▲, Lyss, Aarberg, Tavannes ≺, Tramelan ▲°, ≺; Donner: Biel, Bern, La Chaux-de-Fonds.
	d	767	23	$2^{30}–5$ p	NE	SW	55	22	●▲°	↖-Zug vom Hauenstein in die Franches-Montagnes: Kilchberg, Bennwil ▲°, Langenbruck, Mervelier (▲ über Rotmatt und Hohe Winde), Herbetswil, Solothurn, Bellelay, Tramelan ($5^{08}–5^{15}$ p ▲, in 35 Minuten eine starke, Distanz 3 km, und sieben schwache el. Entladungen).
	f	768	23	$4^{30}–6$ p	NW	SE	.	.	●	Kleines ↖ von den Rochers de Naye gegen Diablerets. Blitz und Donner: Gsteig; Donner: Clarens, Sion.
» 24	.	767	25	$1^{45}–2^{1}/_{2}$ p	.		.	.	.	Von ↖ im Schwarzwald (Höchenschwand) herrührend, Donner beobachtet in Zurzach, Brugg, Böttstein, Zürich.
» 25	a	759	24	$3–5^{46}$ p	W	E	.	.	●	Schwaches ↖ am Südufer des Leman, im östl. Teile sich über den See verbreitend: Clarens, Villeneuve, Rochers de Naye. Donner: Lausanne, St. Maurice. **T** I, 3.
	b	759	26	$3^{45}–8$ p	SW	NE	150	46	●▲²	Aus dem Sensegebiet ↖-Zug durch das Mittelland zum Randen und Bodensee. Grenze im NW: Neueneck, Herzogenbuchsee, Böttstein, Hallau, Lohn; im SE: Schwarzenburg, Escholzmatt, Cham, Uster, Bischofszell. Wil-R. ≺, Neuhausen ≺, Rheinau einzelne Hagelkörner. Donner aus der ↖-Zone: Langenbruck, Buus, Weggis, Vitznau, Flawil. Hagel, vide Erg. a und b. **T** I, 3.
	c	757	26	$4–5^{10}$ p	SW	NE	45	45	●△▲	↖-Zug dem Doubs entlang: La Brévine △, Malvilliers, Les Brenets, La Chaux-de-Fonds ($4^{15}–4^{35}$ p ▲ mit ●²), Tramelan, Saignelégier ▲, St. Ursanne. **T** I, 3.
	d	759	23	$5–6^{20}$ p	SW	NE	55	44	●▲	Aus dem Simmental ↖ ins Entlebuch ziehend. Grenze: Boltigen, Langnau, Flühli ▲, Beatenberg, Frutigen. **T** I, 3.
	e	759	22	$5–6^{50}$ p	SW	NE	60	40	●▲	↖ im Gros de Vaud und nördl. Kt. Freiburg. Grenze im NW: Cossonay, Echallens, Murten; im SE: Palézieux (25.2 $^{m}/_{m}$), Jaun. **T** I. 3.
	f	757	26	$5^{20}–7^{15}$ p	SW	NE	80	54	●▲	↖-Zug aus dem Neuenburger Bergland gegen die Ergolzmündung: La Chaux-de-Fonds ▲, St. Imier, Tramelan (12 el. Entladungen); Bellelay, Choindez, Delémont, Pfeffingen, Reigoldswil, Liestal, Neue-Welt, Rheinfelden. Vide Erg. a. **T** I, 3.
» 28	a e	760	16	3—4 p 5–6 p	N NE	S SW	.	.	●▲ ●	Zwei kleine ↖, a, vom Passwang in das Dünnerntal ziehend (Reigoldswil ▲, Balsthal; Donner: Lampenberg, Langenbruck) und e, an der Birs (Pfeffingen, Soyhières; Donner: Liestal, Buus).
	b c	760	17	$3^{30}–4$ p $3^{30}–4^{10}$ p	NW	SE	.	.	●▲	↖, b, im obern Töss- und Kempttal (Kollbrunn, Fehraltorf, Sternenberg, Hittnau ▲; Donner: Wädenswil, Uster, Zürich) und c, im Lorzegebiet (Mettmenstetten ▲, erbsengross, Menzingen; Donner: Wernetshausen, Zürich).
	d	760	16	4–5 p	NW	SE	20	20	●▲	Aus dem obern Wiggergebiet ↖ zur Pilatuskette. Hagel: Willisauland, Ruswil, Wolhusen, Romoos, Hasle, Entlebuch, Malters, Schwarzenberg.
Juni 2	a	759	25	$6^{30}–8^{30}$ p	SW	NE	36	36	●▲	↖-Zug vom obern Simmental gegen das Quellgebiet der Grossen Emme: Zweisimmen ▲ („einzelne Steine, wie Haselnüsse"), Wimmis, Heiligenschwendi, Schwarzenegg. Donner: Bern; Blitze: Chaumont, Interlaken.
	b	758	27	$10–11^{20}$ p	WSW	ENE	25	33	●	Vom Passwang ↖ gegen Hauenstein und Bötzberg ziehend: Reigoldswil, Waldenburg, Wittnau. Blitz und Donner: Liestal, Lampenberg, Aarau; Donner: Möhlin, Buus, Langenbruck; Blitze: Muri, St. Sulpice.
» 3	a	760	27	3–4 p	W	E	25	25	●	Andeutung eines ↖-Zuges vom Sempachersee zum nördlichen Zugersee: Sursee, Hochdorf, Cham. Blitz und Donner: Hitzkirch; Donner: Entlebuch.
	b	759	24	$3^{30}–6^{15}$ p	SW	NE	121	44	●²△▲	Aus dem Pruntrut ↖ gegen den nördl. Randen ziehend. Grenze im N: Alle, Schopfheim, Höchenschwand; im S: Pruntrut, Reigoldswil, Buus, Stühlingen. Mormont und Binningen ▲, Basel △; Blitz und Donner: Hallau, Schleitheim; Donner: Wilchingen, Lohn. Vide Erg. a.
	c	760	25	$5^{40}–6^{40}$ p	NW	SE	50	50	●▲	↖ aus dem Höhgau in das Gebiet zwischen Thur und Bodensee ziehend: Haidenhaus, Weinfelden ▲ (ohne Schaden, weil stark mit Regen vermischt), Romanshorn, Arbon; Blitz und Donner: Bischofszell; Blitze: St. Gallen, Heiden.
» 4	a	761	18	$10^{40}–11^{45}$ a	SW	NE	20	20	●	Kleines ↖ am Monte Ceneri: Rivera, Bellinzona, Grono. **T** I, 4.
	b	759	17	$3^{10}–5^{30}$ p	SW	NE	90	40	●▲²	Aus der untern Gruyère ↖ gegen den Thunersee und das Entlebuch fortschreitend: Bulle, Jaun, Plaffeien, Boltigen, Wimmis, Thun, Langnau, Entlebuch. Donner: Bern. Hagel, vide Erg. b. **T** I, 4.

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Juni 4	c	759	17	3^{15}-7^{20} p	SW	NE	192	48	● ▲²	Stellenweise mit starkem Hagelschlag begleitete ↖ aus dem Gebiet der untern Broye durch die Aarebene gegen Irchel, Randen und Reiath, sowie in den Höhgau. Grenze im SE: Payerne, Burgdorf, Bremgarten, Haidenhaus; im NW: Estavayer, Aarberg, Langenbruck, Zurzach, Wilchingen, Lohn. Aarau ∠. Weitere Bemerkungen u. Hagel, vide Erg. a u. b. **T** I, 4.
	d	759	19	3^{40}–5 p	WSW	ENE	60	48	● △ ▲	Aus dem Pruntrut ↖-Zug gegen den Schwarzwald, im S begrenzt von: St. Ursanne, Choindez, Waldenburg, Wittnau, im N, von Bonfol, Basel, Schopfheim. In Rheinfelden Tagesniederschlag 23.6 m/m, in Möhlin 4^{45}—6^{20} p = 11.3 m/m, in Liestal Platzregen mit Hagelkörnern, in Basel 4^{18}—5^{02} p zwanzig Donnerschläge. Hagel: Mervelier, Beinwil, Zullwil, Reigoldswil. **T** I, 4.
	e f	760 757	19 22	5[illegible] 6 p 6^{05}—7 p	NW NE	NE SW	11 24	22 32	●	Zwei kleine ↖, e, vom Riviera- ins Calancatal (Bellinzona, Braggio) und f, vom Aversertal zum Bernhardinpass (Avers, Splügen, Bernhardin; Donner im S: Andeer). **T** I, 4.
» 5	a	757	13	12^{h}–1^{30} p	W	E	22	18	● △ ▲	Kleines, sehr langsam fortschreitendes ↖ zwischen Basler Jura und Rhein: Basel (▲ von Erbsengrösse), Pfeffingen, Liestal (Platzregen mit etwas ▲), Rheinfelden, Buus, Möhlin, Gelterkinden („zeitweise kleine Riesel"). **T** I, 5.
	b	756	15	2–4^{15} p	WSW	ENE	76	32	● ▲	Aus der Franche-Comté ↖-Zug ins Dünnerntal. Grenze im N: Saignelégier, Mervelier, Balsthal; im S: La Brévine, Weissenstein. Donner aus der ↖-Zone: Neuchâtel, Biel. In Tramelan 26 elektr. Entladungen, Bellelay ∠. Hagel, vide Erg. b. **T** I, 5.
	c d	756	17	2^{30}—3^{15} p 3–4^{15} p	S W	N E	10 15	20 15	● ▲	Zwei kleine ↖, c, zwischen Saanenmööser und Berra (Zweisimmen, Jaun; Blitz und Donner: Freiburg; Hagel in Crésuz, Charmey, Cerniat, La Valsainte) und e, zwischen Jougnepass und Neuenburgersee (Mathoulaz, Montcherand, Yverdon; Hagel in Baulmes, Orbe, Champvent, Mathod). **T** I, 5.
	d	756	18	2–4 p	NW	SE	60	40	●² ▲²	Von der Murgmündung ↖ in den Vorarlberg. Grenze im NE: Hüttwilen, Sulgen, Bregenz; im SW: Uesslingen, Dussnang, Urnäsch, Feldkirch. Appenzell ∠. In Peterzell Tagessumme = 52.6 m/m, Schwäbrig 48.1 m/m. Blitz und Donner: Weinfelden (im S nach E); Donner: Säntis (im NW). Hagel, vide Erg. a u. b. **T** I, 5.
	f	756	18	4–7 p	W	E	86	38	●² △ ▲	Vom Zugersee ↖ in den Vorarlberg ziehend. Nordgrenze: Cham, Lichtensteig, Appenzell, Oberriet; Südrand: Weggis, Iberg, Wesen, Vaduz. Donner aus der ↖-Zone: Luzern, Wädenswil, Wernetshausen; Blitz und Donner: Mettmenstetten. Niederschläge: Küsnach 31.7 m/m, Ebnat 46.2 m/m. Walchwil △. Hagel, vide Erg. b. **T** I, 5.
	g h	756	18	[illegible] 7 p 6^{50} p	SSW SW	NNE NE	21 22	28 44	● ▲	Zwei unbedeutende ↖, g, vom Bachtel gegen den Ottenberg (Bauma, Dussnang, Frauenfeld, ▲ von S her, Thundorf, Affeltrangen) und h, von der Thurmündung in den Höhgau (Rheinau, Schaffhausen, Diessenhofen, ▲ mit Schaden, Stein a/Rhein, Radolfzell; Donner: Baden, Lohn, Winterthur). **T** I, 5.
	i	756	22	6–8 p	SW	NE	.	.	●² △	Kleines ↖ von langer Dauer am Ceresio: Ponte Tresa (66.9 m/m), Lugano △ (↖ Regen = 27.1 m/m); Donner: Crana. **T** I, 5.
» 7	.	760	19	3^{10}–4^{30} p	ESE	WNW	55	44	●	Andeutung eines ↖-Zuges aus dem Quellgebiet des Necker gegen die Lägern: Peterzell, Lichtensteig, Bauma, Schöfflisdorf. Blitz und Donner: Aadorf, Winterthur, Wilchingen; Donner: Zürich, Uster.
» 8	a	761	19	5–5^{15} p	E	W	30	60	● △	Aus dem Wäggital ↖-Zug gegen die Zentralschweiz: Vorderthal, Einsiedeln, Rigi-Scheidegg (Graupeln), Vitznau, Cham, Mettmenstetten. Blitz und Donner: Wernetshausen, Wädenswil (5^{30} p ganz kurze Zeit erbsengrosse Hagelkörner); Donner: Engelberg, Altdorf, Muri, Winterthur, Uster. **T** I, 6.
	b	761	19	5–6 [illegible] p	NW	[illegible]	22	22	● ▲	Als Nachläufer von mehr lokalen elektrischen Erscheinungen, ↖ vom Jougnepass weg teils zum Genfersee, teils gegen die Orbe ziehend: Montcherand, Cossonay, Morges ▲, Prévérenges ▲, Echallens, Moudon; Blitz und Donner: Baulmes, Yverdon, Lausanne. **T** I, 6.
	c	7[illegible]	18	5^{15}–7^{30} p	E	[illegible]	7[illegible]	46	● ▲	↖-Zug aus dem Quellgebiet der Grossen Emme gegen den Neuenburgersee mit südlicher Ausdehnung bis zum Stockhorn. Grenze im N: Langnau, Bern, Serrières; im S: Schangnau, Plaffeien, Boudry. Blitz und Donner aus dem ↖-Gebiet: Freiburg (6^{55} p heftige Windstösse), Neuchâtel; Donner: Valangin, Payerne, La Roche. Hagel: Thierachern, Uebeschi, Längenbühl. **T** I, 6.

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Juni 8	d	701	19	6–6^{55} p	S SE	N SW	.	.	●	Aus dem Tösstal ↗ gegen die Murgmündung, dann gegen die mittlere Glatt ziehend: Kollbrunn, Uesslingen, Winterthur, Oberglatt; Blitz und Donner: Steckborn, Zürich. **T** I, 6.
	e	701	18	5^{40}–7^{40} p	NE	SW	70	40	●	Vom Bötzberg her ↗ in die Franches-Montagnes ziehend. Grenze im NW: Wittnau, Delémont, Saignelégier; im SE: Aarau, Weissenstein, Tramelan. Blitz und Donner aus der ↗-Gegend: Liestal, Pfeffingen; Donner: Brugg, Basel. **T** I, 6.
	f	761	19	6^{45}–8^{15} p	NW	SE	.	.	●	↗ zwischen Schimberg und Brünig: Lungern; Donner: Entlebuch. **T** I, 6.
	g	761	18	6^{45}–8^{30} p	NE	SW	66	44	●▲	Aus dem Mündungsgebiet der Bünz und Hallwiler Aa ↗-Zug durch die Aarebene aufwärts, sich westlich bis über den Jura ausdehnend. Grenze im NW: Veltheim, Gelterkinden, Mervelier, Büren a/Aare; im E: Seon ▲, Triengen, Affoltern i/E., Schüpfen. Blitz und Donner aus dem ↗-Gebiet: Münster, Liestal, Biel; Donner: Brugg, Muri. **T** I, 6.
9	a	763	13	11^{34} a–2^{50} p	SW	NE	80	27	●△	Vom Passwang und Hauenstein ↗-Zug über Randen und Reiath zum Höhgau: Waldenburg, Eptingen, Gelterkinden, Böttstein, Höchenschwand, Wil-R. ◁, Wilchingen, Hallau, Schleitheim, Lohn △, Diessenhofen, Buch. Blitz und Donner: Liestal, Buus, Brugg, Döttingen, Schaffhausen; Donner: Tramelan, Langenbruck, Neue-Welt. **T** II, 1.
	b	762	18	2^{40}–5^{15} p	WSW	ENE	75	30	●△	Aus dem Pruntrut ↗ gegen die Alb- und die Aaremündung ziehend: Mormont, Bonfol, Pfeffingen, Basel, Liestal, Rheinfelden, Laufenburg. Blitz und Donner: Buus, Gelterkinden. **T** II, 1.
	c	762	17	3–4 p	W	E	40	52	●▲	Andeutung eines ↗-Zuges von der mittleren Broye zur Kalten Sense: Neiruz ▲, La Roche, Plaffeien. Blitz und Donner: Payerne, Freiburg; Donner: Yverdon. **T** II, 1.
	d	763	19	3^{15}–4^{30} p	SW	NE	20	20	●▲	↗ zwischen Napf und Pilatus: Escholzmatt ▲, Schüpfheim, Buchsteg. Blitz und Donner: Entlebuch. **T** II, 1.
	e	763	20	3^{45}–5^{30} p	SW	NE	84	48	●▲	Schmaler ↗-Zug vom Zugerberg in den untern Vorarlberg: Oberägeri ▲, Einsiedeln, Ebnat, Säntis, Appenzell, Schwäbrig ▲ ◁, Altstätten, Dornbirn. Blitz und Donner: St. Gallen, Haag, Wernetshausen; Donner: Weinfelden. **T** II, 1.
	f	763	19	5^{30}–6^{30} p	SW	NE	33	44	●	Vom Unterlauf der Grossen Emme ↗ gegen den Hallwilersee ziehend: Herzogenbuchsee ◁, St. Urban, Triengen, Kulm. Blitz und Donner: Brugg; Donner: Muri. **T** II, 1.
	g	763	22	6^{30}–7^{45} p	NW	SE	15	15	●▲	Langsam vom obern Kemptbach- und Tösstal gegen den Linthkanal fortschreitendes ↗: Pfäffikon, Wernetshausen, Wald. Blitz und Donner: Uster; Donner: Aadorf. Hagel in Uetzikon. **T** II, 1.
10	a	761	18	9^{45} a–12^{15} p	SW	NE	60	24	●	Aus den Franches-Montagnes ↗ gegen die Sisseln ziehend: Bellelay, Choindez, Pfeffingen, Waldenburg, Wittnau. Blitz und Donner: Therwil, Binningen, Basel, Augst. **T** II, 2.
	b	761	18	11 a–12^{15} p	WSW	ENE	33	22	●▲	Andeutung eines ↗-Zuges vom Jougnepass ins untere Broyegebiet: Baulmes ▲, Yverdon, Payerne ▲. **T** II, 2.
	c	761	17	11^{30} a–1^{15} p	W	E	60	40	●▲	↗-Zug aus dem Pruntrut gegen den Bötzberg: Mormont ▲, Delémont, Pfeffingen, Waldenburg, Buus, Kilchberg. Hagel, vide Erg. b. **T** II, 2.
	d	758	21	2^{40}–5^{30} p	SW NW	NE SE	50	25	●▲△	In der Nordostschweiz ↗ innerhalb folgender Grenzen: Andelfingen, Diessenhofen, Untersee, Romanshorn, Bischofszell, Frauenfeld, Winterthur. Hagel: Frauenfeld; einige Hagelkörner im Regen: Weinfelden. Im übrigen vide Erg. a. **T** II, 2.
	e	758	20	3^{30}–5^{45} p	WSW	ENE	85	38	●▲	Von der untern Emme und Langeten Andeutung eines ↗-Zuges zur obern Töss: Herzogenbuchsee, St. Urban ▲, Kulm, Muri, Dietikon, Mettmenstetten, Zürich, Uster ◁, Wetzikon ◁, Fehraltorf. Blitz und Donner: Cham. **T** II, 2.
	f	758	20	6–7 p	.		.	.	●	Kleines ↗ am Nordfuss des Alpstein: Urnäsch, Teufen. Blitz und Donner: St. Gallen; Donner: Heiden. **T** II, 2.
11	a	755	11	12^{50}–3 p	SW	NE	48	32	●▲	Vom Gurten ↗ gegen die Wigger ziehend: Bern, Affoltern i/E., Herzogenbuchsee, St. Urban. Hagel, vide Erg. b. **T** II, 3.
	.	755	10	12^{55}–2 p	.		.	.	●	↗ zwischen Mittelalbis und Forch. Blitz und Donner: Zürich (von 12^{55} p–1^{07} p 5mal, von 1^{14}–1^{55} p 3mal im S und SE), Wädenswil, Wernetshausen.
	b	755	10	1^{30}–3^{30} p	SW	NE	50	25	●▲	Vom Pilatus weg ↗ über den Zürichsee gegen Bachtel und Hörnli, innerhalb der Grenzpunkte: Luzern, Sins, Zürich, Effretikon, Wald, Richterswil, Weggis. Wädenswil ◁, Uster ◁. Blitz und Donner: Muri, Dietikon. Weitere Bemerkungen u. Hagel, vide Erg. a u. b. **T** II, 3.

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Juni 11	c	755	16	3^{30}–4^{30} p	SW	NE	20	27	● ▲	Vom Schauenberg und Lindberg (Winterthur) leichtes Zugstraße gegen den Untersee. Grenze im NW: Niederneunforn, Stein; im SE: Aadorf, Haidenhaus. Donner aus dem Zugstraße-Gebiet: Frauenfeld, einmal. Hagel: Matzingen, Steckborn. **T** II, 3.
12	a	755	11	9^{25}–10 a	SSE	WNW	.	.	●	Zwei kurze Zugstraße-Züge gegen den Monte Ceneri, a, vom südl. Ceresio (Ponte Tresa, Crana), b, vom südl. Comersee her (Chiasso ◁, Lugano, Rivera ◁; Blitz und Donner: Braggio). **T** II, 3.
	b			11 a–12^{30} p						
16	.	762	16	3^{30}–4^{20} p	.	.	.	.	●	Zugstraße in den Franches-Montagnes: Bellelay. Blitz und Donner: St. Imier, Champ-Fahy; Donner: Mormont.
17	a	765	17	12 h–1 p	NE	SW	36	48	● ▲	Zugstraße-Zug aareaufwärts von der Suhr bis zur Emme: Aarau ▲, Kölliken, Zofingen, St. Urban, Herzogenbuchsee. Donner: Arisdorf, Buus, Bennwil, Balsthal, Biel.
	b	764	20	2–3^{30} p	NE	SW	36	36	●	Aus dem Pruntrut Zugstraße doubsaufwärts ziehend: Mormont, La Chaux-de-Fonds, Les Brenets. Donner: Neuchâtel.
	c	765	19	2^{30}–3^{15} p	NE	SW	27	30	●	Zugstraße zwischen Neuenburger- und Joux-See: Montcherand, Vallorbe, Le Pont, Charbonnières ◁. Blitz und Donner: Baulmes, Boudry, Payerne.
	d	765	20	2^{15}–4 p	NE	SW	48	32	● △	Vom Reiath her Zugstraße gegen den Hasenberg: Lohn, Schleitheim △, Schaffhausen, Hallau, Niederhasli, Baden, Schlieren, Bremgarten. Blitz und Donner: Zürich; Donner: Winterthur.
	e	765	17	5–6 p	NE	SW	30	40	● ▲	Zugstraße-Zug von den Franches-Montagnes in das Neuenburger Bergland: Bellelay ◁, Saignelégier ▲, Cernier („forte averse de pluie et de grêle"), Valangin.
18	a	767	21	5–9 p	NW	SE	70	35	●	Vom Schwarzwald her Zugstraße gegen das Toggenburger Hügelland: Zurzach, Hochfelden, Winterthur, Aadorf, Bauma, Lichtensteig. Blitz und Donner: Wilchingen, Niederhasli, Wernetshausen; Donner: Schleitheim, Uster.
	b	767	20	9^{10}–10 p	SW	NE	14	28	●	Zugstraße zwischen Nollen und Bodensee: Bischofszell, Romanshorn. Blitz und Donner: St. Gallen, Rorschach, Heiden.
21	a	756	20	10–11 p	NW	SE	42	42	● ▲	Andeutung eines Zugstraße-Zuges vom Oberelsass gegen den Hauenstein: Binningen, Basel, Arisdorf, Reigoldswil, Gelterkinden, Eptingen, Mahren ▲, Lostorf ▲. Donner: Buus.
	b	756	20	11 p–0^{h}	W	E	.	.	●	Zugstraße vom Oberelsass ins untere Wiesental: Basel, Schopfheim.
22/23	.	757	19	9 p–4 a	SW	NE	85	12	●[2]	Sehr langsam fortschreitendes Zugstraße mit ergiebigen Niederschlägen von der Finsteraarhornkette gegen den Bachtel. Grenze im NW: Brienz, Pilatus, Walchwil, Bauma; im SE: Guttannen, Altdorf, Einsiedeln, Wald. Vide Erg. a. **T** II, 4.
23	.	756	13	2–6 a	NW W	E SE	44 77	22 22	●[2] ▲	Vom Badus und Pizzo Centrale her Zugstraße nach E und S ziehend. Grenze im N: Dissentis, Thusis, im W: Airolo, Borgnone, Ponte Tresa. Südrand des östlichen Zweiges: Olivone, Splügen; Ostrand des südlichen Zweiges: Olivone, Bellinzona, Monte Generoso. Donner aus dem Zugstraße-Gebiet: Elm, Chur. Hagel, vide Erg. b. **T** II, 4.
24	a	760	18	6^{40}–8 p	W	NE	15	15	●	Ein kleines Zugstraße, a, zwischen Urirotstock und Mithen (Altdorf, Vitznau, Schwyz) und ein Zugstraße-Zug b vom Auberg und Etzel zum Gäbris (Vordertal, Altendorf, Wald, Uznach, Degersheim, Urnäsch, Teufen; Donner: Einsiedeln, Wädenswil, Wernetshausen, Appenzell; Zugstraße-Regen: Glarus).
	b	760	15	7–8^{15} p	W	NE	48	64		
25	a	760	14	11^{30} a–1^{30} p	N	E	20	10	●	Zwei kleine Zugstraße, a, zwischen Rivieratal und Ceresio (Bellinzona, Lugano) und c, zwischen Mont Terrible und Weissenstein (Delémont, Choindez, Weissenstein; Donner: Basel).
	c	760	16	8–9 p	W	NE	.	.	●	
	b	761	16	5^{30}–8^{15} p	SW	NE	130	52	● ▲	Zugstraße-Zug aus den Franches-Montagnes zum Randen und Reiath. NW-Grenze: Delémont, Augst, Höchenschwand, Thengen; SE-Rand: Bellelay ◁, Langenbruck, Böttstein, Diessenhofen, Buch. Donner aus der Zugstraße-Zone: Basel. Hagel in Wilchingen (klein und mit viel Regen gemischt).
26	a	762	14	9 h–12^{30} p	SW	NE	20	10	● ▲	Drei kleine Zugstraße, a, am obern und mittlern Neuenburgersee (Yverdon, Gorgier ▲, St. Aubin ▲, Estavayer), b, im Napfgebiet (Lützelflüh ▲, Trachselwald ▲, Wasen, Romoos ▲, Entlebuch) und d, zwischen Monte Ceneri und Ceresio (Rivera, Lugano ◁, ▲ bis zu Haselnussgrösse). **T** II, 5.
	b	763	12	11^{30} a–12^{30} p	W	E	12	12		
	d	762	11	12 h–1 p	NW	SE	12	12		
	c	762	12	11^{30} a–1^{30} p	W	E	54	30	● ▲	Vom Hauenstein Zugstraße gegen das Hörnli ziehend. N-Grenze: Aarau, Dietikon, Fehraltorf; S-Rand: Kölliken, Mettmenstetten, Wetzikon. Donner aus dem Zugstraße-Gebiet: Balsthal, Langenbruck, Wernetshausen. Hagel: Beinwil, Aesch (Kt. Aargau). **T** II, 5.
	e	762	12	1^{30}–4 p	SW	NE	120	40	● △ ▲	Zugstraße-Zug aus dem Pruntrut in den Höhgau. Nordgrenze: Bonfol, Möhlin, Bargen (Schaffhausen), Südrand: Choindez, Eptingen, Zurzach, Stein a/Rhein. Donner aus der Zugstraße-Zone: Basel. Einzelne Hagelkörner: Liestal, Gelterkinden. Hagel, vide Erg. b. **T** II, 5.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K-Züge	Richtung des Zuges	Zurückgelegter Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli 5	a	763	21	$1-2^{15}$ p	SW	NE	30	30	●	K. im mittlern und untern Birsgebiet innert folgenden Grenzen, im SE Choindez, Liestal, im NW: Develier, Basel. Donner aus dem K.-Gebiet: Reigoldswil, Langenbruck, Gelterkinden.
	b	763	20	$1^{15}-3^{20}$ p	SW	NE	76	38	●	Vom Hauenstein her K. gegen Höhgau und Untersee ziehend. Kilchberg, Böttstein, Wilchingen, Hallau <, Schleitheim, Schaffhausen, Diessenhofen, Buch. Donner: Brugg, Wil-Rafz.
	c	763	24	$3-3^{30}$ p	NW	SE	.	.	●	K., c, an der tessinischen Ostgrenze (Grono, Valle Colla), d, zwischen Urnäsch und Appenzell (Donner: Teufen, Altstätten) und e, südlich vom Tannenberg (Herisau, Teufen; Donner: Säntis, St. Gallen).
	d	764	20	$6-6^{30}$ p	SW	NE				
	e	764	20	$7^{15}-7^{35}$ p	W	E				
» 6	a	758	22	$2^{45}-5^{15}$ p	W	E	80	32	●	Vom Lindenberg her K.-Zug gegen den Vorarlberg innerhalb folgender Grenzen, im N: Bremgarten, Dübendorf, Wald, Ebnat, Appenzell, Feldkirch; im S: Cham, Walchwil, Glarus, Ragaz. Donner aus der K.-Zone: Muri, Weggis, Heiden, Säntis (K.-Wolken unterhalb Station). Vide Erg. a.
	b	758	22	3–5 p	WNW	ESE	78	52	●	K.-Zug vom Hohen Randen in die Gegend zwischen Thur und Bodensee. Grenze im N: Lohn, Friedrichshafen; im S: Schleitheim, Buch, Weinfelden, Bischofszell, Arbon. Donner aus dem K.-Gebiet: Winterthur, Diessenhofen, Frauenfeld, Thundorf, Rorschach.
» 7	a	752	18	$10^{30}-11^{30}$ a	NW	SE	20	20	●▲	Ein kleines K. zwischen dem obern Verbano und dem Ceresio (Locarno, Rivera, Lugano) und ein K.-Zug, b, aus dem untern Calancatal ins Bergell (Braggio, Grono, Castasegna, $11^{40}-11^{45}$ a ▲).
	b	751	15	$10^{30}-11^{45}$ a	W	E	35	28		
» 15	a	765	23	$4-4^{30}$ p	SW	NE	.	.	●	Zwei kleine K., a, am Pilatus (Buchsteg, Pilatus; Donner: Entlebuch, K.-Regen aus W: Weggis) und e, vom südöstlichen Schwarzwald zum Randen (Höchenschwand, Schleitheim, Donner: Hallau). T II, 6.
	e	764	22	$6^{30}-7^{30}$ p	W	E				
	b	764	22	$3^{45}-6$ p	SW	NE	70	70	●	Andeutung eines K.-Zuges aus dem Neuenburger Bergland in das Oberelsass: La Chaux-de-Fonds, Saignelégier, Bellelay, Porrentruy, Bonfol. Donner: Buus, Basel. T II, 6.
	c	764	22	$4^{15}-5$ p	S	N	39	52	●	K.-Zug von der Niesenkette gegen den Napf: Frutigen, Wimmis, Marbach, Langnau. Donner: Beatenberg. T II, 6.
	d	765	23	$4^{45}-8$ p	W, SW	NE	108	36	●▲	Ein K. aus dem Haslital, ein anderes vom Zugersee, sich im Muottatal vereinigend und ins Alpsteingebiet ziehend. Grenze im N: Mettmenstetten, Vorderthal, Peterzell (Wolkenbruch mit ▲), Appenzell; im S: Meiringen, Gurtnellen, Elm, Wildhaus; südl. Rand der nördlichen Wurzel: Gisikon, Küsnach, Vitznau, Brunnen; nördlicher Rand der südl. Wurzel: Lungern, Altdorf. Donner aus der K.-Zone: Wädenswil, St. Gallen. T II, 6.
	f	765	22	$8-9^{15}$ p	NW	SE	42	42	●	Vom Untersee K.-Zug zur Rheinmündung: Steckborn, Kreuzlingen, Friedrichshafen, Arbon, Rorschach. Blitz und Donner: Bischofszell, Heiden; Donner: Altstätten. T II, 6.
» 15/16	.	764	17	n	.	.	.	.	●	K. im Leventinatal: Biasca, Bellinzona. Blitz und Donner: Bernhardin.
» 19	a	766	26	$7^{30}-9$ p	NW	SE	37	37	●▲	K. zwischen Rigi und Tödi, im NE von Walchwil und Bisisthal, im SW von Meggen und Altdorf begrenzt. Blitze aus dem K.-Gebiet: Muri. Hagel in Beckenried.
	b	766	25	$8^{30}-9$ p	NW	SE	21	42	●	Vom Sigriswiler Grat K. zur Jungfrau ziehend: Schwarzenegg, Beatenberg, Grindelwald. Blitz und Donner über dem Thunersee: Wimmis.
	c	764	22	$9^{45}-11^{15}$ p	NW	SE	21	28	●	K. zwischen oberem Langen- und Luganersee: Locarno, Brissago, Crana, Lugano <. Vide Erg. a.
» 23/24	.	760	18	11 p–2 a	SW	NE	171	76	●	Aus dem Neuenburger Bergland und der Franche-Comté K. über den Jura, dann rheinaufwärts zum Untersee ziehend. Grenze im W und N: Porrentruy, Basel, Höchenschwand, Lohn; im E und S: La Chaux-de-Fonds, Bellelay, Choindez, Böttstein, Stein a/Rhein.
25	a	758	26	$5^{30}-6^{30}$ p	SW	NE	20	20	●	Drei kleine K., a, aus dem Quellgebiet der Grossen Emme ins Entlebuch (Marbach, Escholzmatt, Entlebuch; Donner: Beatenberg), b, vom Neugsterberg zum Zugersee (Mettmenstetten, Cham) und c, von der Broye- zur Saanemündung (Avenches, Murten, Gümmenen; Blitz und Donner: Biel; Donner und K.-Böe: Freiburg). T III, 1.
	b	757	25	$7^{15}-7^{45}$ p	NW	NE	.	.		
	c	755	25	$8-8^{15}$ p	WSW	ENE	.	.		
	d	756	26	$8^{10}-9^{15}$ p	W	E	40	40	●	K. vom Südostfuss des Schwarzwalds gegen den Hohen Randen und in den Höhgau: Höchenschwand, Schleitheim, Lohn; Blitz und Donner: Schaffhausen. T III, 1.
	e	757	25	$8^{30}-9^{30}$ p	WSW	ENE	56	56	●	Aus den Franches-Montagnes und dem Pruntrut K. gegen Aare und Rhein. Grenze im N: Porrentruy, Basel, Möhlin, Wittnau; im S: Bellelay, Weissenstein, St. Urban, Zofingen, Kölliken. Donner aus dem K.-Gebiet: Dombresson, Chaumont. T III, 1.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges	Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Juli 25	f	756	20	9–11 p	W – E	91	52	●	Von e ausgelöst, K-Zug aus der Gegend zwischen Suhr- und Sisselnmündung zum untern und mittlern Bodensee. Nördliche Grenze: Laufenburg, Hallau, Lohn, Mersburg; südlicher Rand: Aarau, Dietikon, Aadorf, Arbon. Blitz und Donner aus der K-Gegend: Muri, Mettmenstetten, Zollikon, Zürich; Blitze: Cham. Im übrigen, vide Erg. a. T III, 1.
26	.	755	20	1 2 a	SW – NE	50	50	●	Andeutung eines K-Zuges vom Vierwaldstättersee ins Linthkanalgebiet: Küsnach, Vitznau, Einsiedeln, Vorderthal, Uznach. Blitz und Donner: Wädenswil; Donner: Uster, St. Gallen; Blitze: Zürich.
	a	757	21	3^{30}–5 a	SW – NE, E	51	34	●	Aus dem Zulgbachgebiet K, sich nördlich bis zum Napf ausdehnend, in die Unterwaldner Berge. Grenze im S: Heiligenschwendi, Lungern, Engelberg, im N: Steffisburg, Langnau, Entlebuch, Sarnen. Blitz und Donner aus der K-Zone: Wasen. T III, 2.
	.	755	20	3^{15}–4^{40} a	NW – SE	.	.	●	Unbedeutendes K zwischen Reiath und Untersee: Diessenhofen, Stein a/Rhein. Blitz und Donner: Winterthur; Donner: Haidenhaus.
	.	755	20	3^{45}–5 a	SW – NE	48	48	●	Leichtes K, vom Pfannenstiel über den Nollen zur Thur ziehend: Männedorf, Uster, Eschlikon, Weinfelden, Bischofszell. Blitz und Donner: Wädenswil, Zürich, Zollikon; Donner: Muri.
	b d	7[illegible] 7[illegible]	2[illegible] 2[illegible]	2 [illegible] p [illegible] p	SW – NE W – NE	18 24	18 32	●	Zwei kleine K, b, zwischen Kemptbach und Murg (Pfäffikon, Wängi; Donner: Zürich, Winterthur, Wernetshausen) und d, vom Hohenklingen zum Ottenberg (Stein a/Rhein, Frauenfeld, Affeltrangen, Weinfelden; Blitz und Donner: Buch). T III, 2.
	e	760	21	3^{50}–6^{50} p	SW – NE	115	42	● △ ▲	Vom Giswiler Stock K in schmalem Striche gegen die Rheinmündung fortschreitend. Nordwestliche Grenze: Pilatus, Küsnach, Richterswil, Degersheim, Lindau; südöstliche: Sarnen, Vitznau, Vorderthal, Ebnat, Appenzell, St. Margrethen. Blitz und Donner aus der K-Zone: Luzern, Cham, Wädenswil, Altstätten. Riesel: Walchwil und Säntis; ganz kleine Hagelkörner: St. Gallen (<); Hagel, vide Erg. b. T III, 2.
	e i	7[illegible] 7[illegible]	[illegible] 22	4^{30}–6^{30} p 7[illegible]–8 p	W – NE WNW – ENE	.	.	●	Ein kleines K, e, zwischen Rigi und Grosser Windgelle (Rigi-Scheidegg, Altdorf; Donner: Frutt, Isenthal), ein anderes, i, aus dem Schanfigg gegen den Flüelapass (Chur, Tschiertschen, Davos). T III, 2.
	f	760	21	[illegible]–[illegible] p	WSW – ENE	55	44	●	Andeutung eines K-Zuges von den Mithen in die Lichtensteiner Berge: Iberg, Glarus, Obstalden, Sargans; Blitz und Donner: Säntis, Haag. T III, 2.
	g	759	24	6^{15}–7^{15} p	SW – NE	43	43	●	K im Wallis: Martigny, Sitten, Siders, Varen. T III, 2.
	i	7[illegible]	27	7–10 p	W – E, S	110 [illegible]	44 42	● ● ▲	Vom Titlis her K teils ins Oberengadin, teils ins Tessin ziehend. Grenze im N: Amsteg, Dissentis, Vals, Andeer, Zuoz, im W: Gurtnellen, Andermatt, Faido, Locarno; Südrand des Ostzweiges: Splügen, Sils-Maria, Bernina; Ostrand des Südzweiges: Bernhardin ▲, Misox. T III, 2.
30	.	758	24	a	.	.	.	●	Kleines K im Puschlav: Le Prese, Brusio.
	a	761	17	5^{45}–7^{45} p	W – E	52	52	●	Aus dem obern Tössgebiet K-Zug gegen den obern Bodensee. Grenze im N: Winterthur (25.2 mm), Weinfelden, Arbon; im S: Pfäffikon, Flawil, Heiden. Donner aus dem K-Gebiet: Appenzell, Altstätten.
	[illegible]	761	17	[illegible]–7 p	W – E	15	60	●	K am obern Zürichsee: Wädenswil, Rapperswil; Blitz und Donner: Wernetshausen (4—5 km im S).
Aug. 2	.	762	18	[illegible]–1^{1}[illegible] a	S – N	.	.	●	Andeutung eines K-Zuges vom Frienisberg zum Passwang: Lyss <, Weissenstein, Herbetswil, Balsthal; Donner: Biel („zweimal, heftig"), Lampenberg.
	.	7[illegible]	17	5–7 a	W – E	[illegible]	60	●	Vom südlichen Albis K über den Alpstein ziehend: Wädenswil, Rapperswil, Ebnat, Haag. Blitz und Donner: Wernetshausen; Donner: Zürich, Altstätten. T III, 3.
	.	759	17	9^{15}–1[illegible]	SW – NE	39	52	●	Vom Hauenstein K-Zug gegen den Randen: Aarau, Brugg, Böttstein, Zurzach: Donner: Hallau.
	b d	[illegible] [illegible]	[illegible] [illegible]	[illegible] p [illegible] p	W – N W – N	[illegible] [illegible]	[illegible] [illegible]	● ▲	K, b, im mittlern Tessin und untern Calanca und Misox (Biasca, Bellinzona, Braggio ▲, Grono; Donner: Crana) und d, zwischen Ceresio und oberm Langensee (Locarno, Brissago, Crana, Lugano ▲; Donner: Borgnone). T III, 3.
	[illegible]	7[illegible]	2[illegible]	$2^{[illegible]}$–5 p	SW – N	[illegible]	40	● ▲	Aus dem Bergell K, teils ins Engadin, teils über das Avers und untere Albulagebiet zum Hochwang sich erstreckend. Grenze im W und N: Castasegna, Andeer, Tschiertschen; im SE: Casaccia, Pontresina, Ofenpass. Ostrand des westl. Zweiges: Tiefencastel, Strelapass; Westrand des östl. Zweiges: Julierpass, Flüela. Donner aus dem K-Gebiet: Davos. T III, 3.
	[illegible]	7[illegible]	2[illegible]	[illegible]–4^{1} p	SSW – NE	25	50	● ▲	K zwischen Jura und westl. Leman: Genf, Nyon, La Cure. Hagel: Tannay, Coppet, Commugny, Crassier, La Rippe, Arnex, Borex, Grens, Eysins, Nyon. T III, 3.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der ↖ oder des Zuges		Zurückgelegt. Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 2	f	761	22	4^{30}–5^{15} p	W	E	45	60	●	Andeutung eines ↖-Zuges aus dem Orbetal zur Berra: Montcherand, Cossonay, Echallens, Romont, Marsens. Blitz und Donner: Freiburg, La Roche.
	g	760	19	5–6 p	WSW	ENE	30	40	●▲	Vom Bötzberg ↖ gegen den Irchel ziehend: Brugg, Baden, Schöftlisdorf Niederhasli. Donner: Wil-R., Wädenswil, Zürich, Winterthur. Hagel, Hottwil. **T** III, 3.
	h	762	22	5^{30}–7 p	SW	NE	80	64	●	Aus dem Gebiet des südöstl. Leman Zug leichter ↖ in dasjenige der Simme und Kander. Nordwestgrenze: St. Gingolph, Château-d'Oex, Wimmis; Südostgrenze: Savatan, Diablerets, Blümlisalp. Donner aus dem ↖-Gebiet: Lausanne Clarens, Hérémence. **T** III, 3.
	i	762	20	8^{30}–9^{15} p	W	E	39	52	●	↖-Zug von den Mithen ins Linthgebiet: Schwyz, Iberg, Glarus, Linthal. Donner: Elm, Obstalden; Blitze: Wald. **T** III, 3.
	k	761	20	8^{45}–9^{45} p	SW	NE	45	45	●△▲	↖ zwischen Churfirsten und oberm Bodensee: Starkenbach, Appenzell, Teufen, St. Gallen, Schwäbrig △, Altstätten, Heiden, Rorschach. Hagel: Goldach. Balgach, Berneck, Thal. **T** III, 3.
	l	762	20	9–10^{30} p	W	NE E	55	55	●▲	Aus dem untern und mittlern Tössgebiet ↖ zum Unter- und Bodensee ziehend. Nordgrenze: Rheinau, Diessenhofen, Mersburg, Friedrichshafen; Südrand: Kollbrunn, Eschlikon, Bischofszell, Arbon. Donner aus der ↖-Zone: Schleitheim, Schaffhausen. Hagel: Adlikon, Degerlen, Dynhard, Thalheim. **T** III, 3.
	m	762	16	9^{30}–11^{30} p	SW	NE	84	56	●	Vom Chasseral und den Franches-Montagnes ↖ zum Hauenstein und Bötzberg ziehend, im NW begrenzt von den Stationen: Saignelégier, Delémont, Wittnau, im SE von: Neuveville, Biel, St. Urban, Kulm. Zahlreiche elektrische Entladungen: Champ-Fahy, Aarau; starke: St. Imier. Donner aus der ↖-Zone: Buus, Möhlin. **T** III, 3.
» 3	.	764	19	3^{15}–5^{15} p	WSW	ENE	150	75	●▲	Andeutung eines Zuges leichter ↖ von der Perte du Rhône dem linksseitigen Lemanufer entlang ins Thunerseegebiet: Genf, Villeneuve, Château-d'Oex, Lauenen, Zweisimmen, Kienthal, Beatenberg. Donner im S: Lausanne und Clarens. Hagel: Perly-Certoux, Bardonnex.
» 8	a b c	764 764 763	20 26 27	3^{30}–6 a 6–7^{30} p 8–9 p	W SW NW	E NE SE	.	.	●	Drei kleine ↖, a, im Neuenburger Bergland (Les Ponts, Serrières), b, zwischen Niesen und Brienzergrat (Frutigen, Wimmis, Interlaken; Blitz und Donner: Heiligenschwendi), c, vom Hauenstein ins Wiggertal (Eptingen, Zofingen).
» 8/9	.	764	20	11 p – 3 a	SW	NE	70	46	●	↖-Zug aus dem Orbegebiet über die Juraseen: Montcherand, Yverdon, Murten, Aarberg, Lyss. Blitz und Donner: Le Sentier („einigemal, ziemlich stark").
» 9	.	764	20	2^{30}–4 a	SW	NE	33	44	●	Vom Neuenburger Bergland ↖ über Chaumont, Val St. Imier, Chasseral gegen den Weissenstein ziehend: Les Brenets, La Chaux-de-Fonds, Valangin, Dombresson, Neuchâtel ↙, Champ-Fahy, Biel, Lyss. Vide Erg. a.
	. .	763 764	23 20	3^{30}–5 a 4–6 a	W SW	E NE	. 40	. 40	●	Ein kleines ↖ vom Passwang zum Hauenstein (Reigoldswil, Waldenburg, Diegten, Gelterkinden), ein grösseres aus dem Pays d'Enhaut gegen den Thunersee (Château-d'Oex, Zweisimmen, Wimmis).
	a	764	18	3^{30}–9 a	WSW	ENE	184	35	●	Zug mit wechselnder Geschwindigkeit (Anfang und Schluss 45 km, mittlerer Teil 25 km pro Stunde) fortschreitender ↖ aus dem Orbegebiet in dasjenige der obern Sihl. Grenze im N: Ste. Croix, Neuchâtel, Affoltern i. E., Lachen; im S: Cossonay, Romont, Escholzmatt, Iberg. St. Didier, Gümmenen und Spengelried ↙. Blitz und Donner aus dem ↖-Gebiet: Wädenswil; Donner: Champ-Fahy. Vide Erg. a. **T** III, 4.
	b	764	21	4^{45}–5^{30} a	NNW	SSE	20	40	●	↖ über der untern Rhoneebene: Villeneuve, Savatan; Blitz und Donner: Clarens. **T** III, 4.
	c	764	20	5–8 a	WSW	ENE	156	52	●	Aus dem Neuenburger Bergland ↖-Zug ins untere Thurgebiet. Grenze im N: St. Imier, Delémont, Möhlin, Zurzach, Eschenz; im S: Neuchâtel, Willisau, Münster, Eschlikon. Mülchi, Iffwil und Bätterkinden ↙. Blitz und Donner aus der ↖-Gegend: Basel, Liestal, Wernetshausen, Hallau; Donner: Haidenhaus, Uster, Säntis, Lohn. Vide Erg. a. **T** III, 4.
	d	764	21	6–8 a	SW	NE	84	48	●	Aus der untern Rhoneebene ↖-Zug gegen das Haslital. Nordwestl. Grenze: Villeneuve, Wimmis, Brienzergrat; südöstl. Rand: Berner Alpen bis Jungfraugruppe. **T** III, 4.
	e	763	23	6^{10}–7 a	SW	NE	21	42	●	↖ im mittleren Birsgebiet: Choindez, Delémont, Pfeffingen, Therwil. Blitz und Donner: Basel-Augst. **T** III, 4.
	f	767	18	9–10 a	SW	NE	56	56	●	Vom Brienzer Rothorn ↖-Zug gegen das Quellgebiet der Sihl: Lungern, Sarnen, Engelberg, Vitznau, Altdorf, Schwyz, Einsiedeln. Blitz und Donner: Frutt. **T** III, 4.

Datum	Bezeichnung des Zugs	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der K oder des Zuges		Zurückgelegter Weg in km.	Weg in km. pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 9	g	705	15	1^{15}–2^{15} p	SW	NE	60	60	●	Andeutung eines K-Zuges vom Rheinwaldhorn gegen das Flüela-Weisshorn. N-Grenze: Vrin, Tschiertschen, Serneus; S-Rand: Bernhardinpass, Savognin, Flüelapass. Donner aus dem K-Gebiet: Locarno. Vide Erg. a. T III, 5.
	[illegible]	7 5	18	[illegible]	SW	NE	20	40	●	Zwei kleine aufeinander folgende K im Oberengadin: Sils-Maria, St. Moritz, Pontresina, Bevers, Zuoz. T III, 5.
	i	700	23	1^{30}–3^{30} p	SW	NE	98	56	●	Aus dem Haslital K gegen den Vorarlberg ziehend. Grenze im NW: Frutt, Iberg, Wesen, Appenzell, im SE: Furka, Andermatt, Elm, Sargans. Blitz und Donner aus dem K-Gebiet: Wädenswil, Wernetshausen. Kleine Abzweigung ins Bedrettotal (Gotthard, Airolo). T III, 5.
	k	708	17	1^{45}–3 p	WSW	ENE	60	60	●	K am Südhang der Berner Alpen: Dailly, Sitten, Leukerbad, Kippel. Donner: Lauterbrunnen. T III, 5.
10	a	704	19	5–6 a	SW	NE	.	.	●	Kleines K am obern Langensee: Brissago, Locarno; Donner: Crana. T III, 6.
	b	703	22	2^{15}–3^{15} p	W	E	33	22	●▲	K, b, vom Schwarzwald über den Hohen Randen zum Höhgau (Schleitheim, Hemmenthal ▲, Lohn; Blitz und Donner: Höchenschwand, Schaffhausen; Donner: Winterthur, Wilchingen), c, aus dem Wiesen- ins Leimental (Basel, Therwil; Donner: Buus, Liestal, Pfeffingen) und d, aus der Balsthaler Klus gegen den Hallwilersee (Olten ▲, Aarau, Kulm; Blitz und Donner: Eptingen, Lampenberg; Donner: Buus, Langenbruck). T III, 6.
	c	703	22	3^{30}–3^{45} p	NE	SW	20	40	●	
	d	703	25	[illegible]	W	E	.	.	●▲	
	e	704	20	4^{45}–6 p	W	E	30	60	●▲	Zwei kleine K, e, aus den Franches-Montagnes zur Emmenmündung (Bellelay, Moutier, Grenchen, Biberist ▲, Solothurn ▲, Feldbrunnen; Donner: Lyss, St. Urban) und f, am Vierwaldstättersee (Weggis, Stans; Donner: Luzern, Frutt). T III, 6.
	f	704	24	5^{30}–6^{15} p	E	W	.	.	●	
	g	705	22	5^{30}–7 p	SW	NE	39	52	●▲	Aus dem Saanegebiet K-Zug gegen die mittlere Emme: Freiburg, Schwarzenburg, Murten, Bern, Burgdorf. Blitz und Donner: Lyss, Aarberg; Donner: Neuchâtel. Hagel: Wohlen, Worb, Vechigen. T III, 6.
	h	703	24	[illegible]	NE	SW	20	24	●▲	Andeutung eines K-Zuges aus dem Höhgau zum Irchel: Buch, Diessenhofen, Andelfingen; Donner: Hallau, Schaffhausen, Winterthur. Hagel: Trüllikon, Klein-Andelfingen. T III, 6.
	i	702	24	7–9 p	NE	SW	68	34	●▲	Vom Bodensee her K teils gegen das Hörnli, teils gegen die Glarner und Schwyzer Alpen ziehend. Grenze im NW: Altnau, Frauenfeld, Aadorf; im SE: Heiden, Säntis, Glärnisch. Südostrand des nördl., kleineren Zweiges: Bischofszell, Mosnang; Nordwestrand des südl., grösseren Zweiges: Flawil, Lichtensteig, Vorderthal. Blitz und Donner aus dem K-Gebiet: Altstätten, Wildhaus, Glarus, Altendorf; Blitze: Muri. Hagel: Mühlebach, Biessenhofen, Schweizersholz. T III, 6.
	k	705	22	7^{30}–8^{30} p	NW	SE	21	42	●	Zwei kleine K, k, im mittlern und obern Broyegebiet (Moudon, Romont, Palézieux; Blitz und Donner: Montcherand, Clarens; Blitze: Château-d'Oex; Donner: Lausanne) und l, im westl Neuenburger Bergland (Les Brenets, La Brévine; Blitz und Donner: La Chaux-de-Fonds; Donner: Baulmes, Montcherand; Blitze: Bern, Neuchâtel. T III, 6.
	l	704	20	7^{30}–9^{30} p	NE	SW	25	25		
11	a	7 6	24	5^{35}–6^{45} p	NE	SW	35	28	●▲	Andeutung eines K-Zuges vom Stammheimer- zum Hasenberg: Niederneunforn, Winterthur (im NW streifend), Niederhasli, Dietikon. Blitz und Donner: Zürich (6^{30} p in 4 km im NW), Hallau, Lohn. Hagel: Adlikon, Dägerlen, Altstetten b/Zürich.
	b	706	24	6^{25}–6^{55} p	NW	SE	.	.	●	Kleines K vom Pfannenstiel zum obern Zürichsee: Rapperswil; Blitz und Donner: Wernetshausen.
16	a	759	30	4–7 p	W	L	90	22	●	Aus dem Val d'Illiez K-Zug ins Mittelwallis, sich im N bis ins Quellgebiet der Saane erstreckend: Champéry, Dailly, Gsteig b/S., Sitten, Siders, Varen, Leukerbad. Blitz und Donner: Clarens, Villeneuve, Lauenen; Donner: Hérémence. T IV 1.
	b	709	25	4^{15}–6 p	W	L	30	20	●▲	K im Simmen- und Kandergebiet, sich ostwärts bis zum Lütschinental erstreckend: Boltigen, Adelboden, Wimmis, Frutigen, Kienthal, Lauterbrunnen, Interlaken (Hagel auf Bellenhöchst, zw. Saus und Saxetental). Blitz und Donner: Beatenberg, Lauenen; Donner: Bern. T IV, 1.
	c	7	24	5^{45}–7 p	SW	NE	55	55	●▲	K vom Leman- ins Saanegebiet ziehend. Nordwestl. Grenze: Morges, Moudon, Freiburg („K im S stehen bleibend"); südöstlicher Rand: St. Gingolph, Château-d'Oex, Jaun. Blitz und Donner: Payerne. Im übrigen, vide Ergänzungen a u. b. T IV, 1.

Datum	Bezeichnung des Zuges	Mittlerer Luftdruck	Mittlere Temperatur	Zeit des hörbaren Donners	Richtung der Fortpflanzung des Zuges		Zurückgelegter Weg in km	Weg in km pro Stunde	Art der Niederschläge	Betroffene Gegend und weitere Bemerkungen
Aug. 16	d	760	25	5^{45}–7^{15} p	NW	SE	42	42	● ▲	Andeutung eines ↖-Zuges mit stark verbreitetem Hagel aus dem Pruntrut gegen das Berner Mittelland: Saignelégier, Tramelan, Champ-Fahy, Büren a/Aare, Lyss, Büren z. Hof, Burgdorf. Weitere Bemerkungen u. Hagel, vide Erg. a u. b. **T** IV, 1.
	e	760	25	5^{45}–10^{30} p	SW	NE	185	41	● ▲	Von Zug c ausgelöst, ↖ aus dem Sensegebiet durch die Zentralschweiz zum Bodensee, im N sich bis zum Randen ausdehnend. Grenze im NW und N: Flamatt, Langnau, Cham, Hallau, Lohn, Mersburg; im S und SE: Rüschegg, Thun, Meiringen, Schwyz, Wesen, Altstätten, Bregenz. Hertenstein, Hallau und Schaffhausen ↙. Blitze: Château-d'Oex. Im übrigen, vide Erg. a und b. **T** IV, 1.
	f	760	25	6^{15}–8 p	SW	NE	100	66	● ▲	↖-Zug aus dem Orbegebiet über den Neuenburger und Berner Jura. Grenze im W und NW: Ste. Croix, La Brévine, St. Ursanne, Delémont, Mervelier; im E und SE: Echallens, Payerne, Gümmenen, Burgdorf, Huttwil, Leubringen (Evilard) und Wangen ↙. Weitere Bemerkungen u. Hagel, vide Erg. a u. b. **T** IV, 1.
	g	760	27	7^{h}–10 p	W	E	105	70	● △ ▲	Aus dem Pruntrut ↖ gegen Thur und Murg ziehend. Nordrand: Basel, Zurzach, Andelfingen; Südrand: Moutier, Hitzkirch, Bauma Basel, Neue-Welt und Gelterkinden ↙. Zürich △. Blitz und Donner aus dem ↖-Gebiet: Hallau, Schleitheim; Blitze: Schaffhausen. Im übrigen, vide Erg. a u. b. **T** IV, 1.
	h	760	24	9^{15}–11^{20} p	SW	NE	35	35	● ▲	Zwei leichte ↖, h, aus dem Oberhasli in das Urner Reusstal (Guttannen, Furka, Andermatt, Göschenen, Gurtnellen, Altdorf) und i, vom Walensee in den südl. Vorarlberg ziehend (Walenstadt, Haag ▲, Feldkirch; Blitze aus der ↖-Zone: Altstätten, Sargans; Donner: Seewis) **T** IV, 1.
	i	760	28	9^{30}–11^{40} p	W	E	22	22		
» 17	a	760	16	0^{30}–1^{30} a	S	N	.	.	●	Zwei kleine ↖, a, vom bündnerischen Münstertal ins Unterengadin (Santa Maria, Remüs), c, im obern Blegnotal (Comprovasco, Olivone). **T** IV, 1.
	c	760	20	2—3 a						
	b	760	20	0^{30}–3 a	W / SW	E / NE	75	43	● ▲	Andeutung eines ↖-Zuges aus dem Centovallital durch das Misox ins Quellgebiet des Hinterrheins: Borgnone, Locarno, Bellinzona, Grono, Bernhardin ▲, Splügen. Blitz und Donner: Rivera, Crana. **T** IV, 1.
	d	762	15	6^{30}—9^{10} a	NE	SW	20	20	●	Aus der Valle Colla ↖, d, über den Ceresio ziehend (Lugano, $6^{1}/_{2}$—$7^{1}/_{2}$ a = 26.4 $^{m}/_{m}$ Regen, Ponte Tresa), ebenso ↖, e, im Schanfigg und im Landwassergebiet (Tiefencastel, Tschiertschen, Filisur, Davos; Donner: Andeer, Thusis). **T** IV, 1.
	e	762	15	8^{40}—11^{10} a	SW	NE	25	25		
» 18	a	760	20	1^{30}—1^{50} p	SW	NE	.	.	●	Drei kleine ↖, a, vom Alpstein ins Unterrheintal (Appenzell, Altstätten; Donner: Heiden), b, vom Chasseral zum Montoz (Champ-Fahy, Biel; Donner: Neuenburg, Bellelay) und h, am obern Langensee und untern Tessin (Locarno, Bellinzona). **T** IV, 2.
	b	761	20	2—3^{30} p	SW	NE	23	16		
	h	762	26	7^{40}—8^{30} p	W	E	.	.		
	c	761	20	3^{20}–5^{30} p	SW	NE	60	48	●	↖ zwischen Wigger und Töss. Grenze im NW: Olten, Aarau, Andelfingen; im SE und S: Willisau, Cham, Pfäffikon. Uster ↙. Donner: Liestal, Buus, Langenbruck, Lampenberg, Wilchingen, Hallau. Im übrigen, vide Erg. a. **T** IV, 2.
	d	760	21	3^{50}—5 p	SW	NE	30	40	●	↖, d, zwischen oberm Neuenburgersee und Saanemündung (Font, Payerne, Murten, Gümmenen; Donner: Freiburg) und f, aus Nordsavoyen ins Quellgebiet der Saane (Savatan, Rochers de Naye, Château-d'Oex, Gsteig; Blitz und Donner: Clarens, Palézieux, Lausanne). **T** IV, 2.
	f	760	20	5—6 p			42	56		
	e	761	20	4^{30}–6 p	WSW	ENE	36	48	●	Ausgelöst von Zug c, ↖ im Murg-, Thur- und Bodenseegebiet, im N begrenzt von Stein, Mersburg und Friedrichshafen, im S: von Eschlikon und Arbon. Im übrigen, vide Erg. a. **T** IV, 2.
	g	760	24	$7^{3}/_{4}$-$8^{3}/_{4}$ p	NW	SE	50	50	●	Vom Alpstein ↖-Zug ins Prätigau: Appenzell, Haag, Sargans, Ragaz, Seewis, Schiers. Blitz und Donner: Säntis; Donner: Elm, Altstätten. **T** IV, 2.
	i	760	20	8^{30}–9^{30} p	SW	NE	42	56	●	↖ zwischen Hinterrhein, Landwasser und oberem Inn: Splügen, Andeer, Stalla, Arosa, Davos, Bevers. **T** IV, 2.
» 21	a	757	24	6^{30}–9 p	SW	NE	108	48	●	Aus dem Neuenburger Bergland ↖ zuerst dem Doubs entlang, dann über das Birs- und Ergolzgebiet zum Rhein ziehend: St. Sulpice, La Brévine, Dombresson, Tramelan, Bellelay, Delémont, Pfeffingen, Reigoldswil, Liestal, Augst, Rheinfelden, Möhlin, Wittnau. Blitz und Donner: Basel, Aarau; Donner: Langenbruck.
	b	760	27	7^{21}—9 p	SW	NE	20	20	●	Zwei kleine ↖, b, am Ceresio (Ponte Tresa, Mte. Generoso, Lugano) und c, am Verbano und im Rivieratal (Borgnone ↙, Locarno, Bellinzona, Crana — eine sehr heftige elektr. Entladung).
	c	760	24	8^{30}—10 p	W	E	33	22		

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Aug. 22	.	755	19	2^{50}–3^{30} p	NW	SE	20	40	●	↖ vom obern Verbano zum Ceresio: Locarno, Crana, Lugano („abbassamento di temperatura, il vento N alle ore 4 raggiunse la velocità di 21 km all' ora").
» 25	a	761	24	6^{20}–6^{45} p	SW	NE	.	.	●	Zwei kleine ↖, a, am Neuenburgersee (Châbles, Estavayer) und b, im Birsiggebiet (Therwil, Binningen; Donner: Pfeffingen, Buus).
	b	759	23	6^{45}–7^{15} p	W	E				
	c	762	23	8^{30}–10 p	W	E	25	25	●	↖ im obern Thurgau: Aadorf, Frauenfeld, Wängi, Weinfelden, Bischofszell. Donner: Winterthur, Schaffhausen.
» 26	.	759	17	6^{10}–7^{15} p	N	S	20	40	●	Aus dem Rivieratal ↖ nach dem Ceresio ziehend: Bellinzona, Lugano.
» 27	.	763	18	2^{10}–$3^{1}/_{2}$ p	NE	SW	.	.	●	Kleines ↖ vom Wiesen- ins Birsigtal: Basel (20 elektr. Entladungen), Therwil. Blitz und Donner: Liestal.
» 30	a	757	19	3–5 p	NW	SE	.	.	●	Ein kleines ↖, a, an der Plessur (Tschiertschen, Arosa), ein anderes, d, im Quellgebiet des Landwassers (Filisur, Davos).
	d			6–6^{15} p	SW	NE				
	b	757	20	4–6 p	SW	NE	51	34	●▲	Vom Bachtel weg schmaler ↖-Zug nach der Rheinmündung: Kirchberg ▲, Degersheim, St. Gallen, Heiden, Au ▲. Teufen ≮. Donner: Wernetshausen, Winterthur, Aadorf, Säntis.
	c	758	19	5–7^{10} p	WSW	ENE	115	51	●△	↖-Zug vom Pilatus über das obere Thurgebiet in den Vorarlberg. Grenze im N: Luzern, Rapperswil, Bachtel, Peterzell, Appenzell, Oberried; im S: Stans, Iberg, Obstalden, Wildhaus, Haag, Feldkirch, Säntis △. Blitz und Donner aus der ↖-Zone: St. Gallen, Glarus; Donner: Altstätten.
Sept. 10	a	762	20	3^{05}–4 p	SW	NE	24	48	●	Zwei kleine ↖, a, zwischen oberm Langensee und Ceresio (Brissago, Locarno, Lugano, Bellinzona) und c, im Quellgebiet von Landwasser und Landquart (Davos, Klosters). **T** IV, 3.
	c	760	24	5^{30}–6^{30} p			.	.		
	b	760	17	3^{30}–4^{30} p	SW	NE	24	24	●▲	Mit starkem Hagelschlag begleitete ↖ zwischen Perte du Rhône und westlichem Leman: Genf. Hagel, vide Erg. b. **T** IV, 3.
	d	759	20	5^{40}–7 p	SW	NE	30	40	●	↖ zwischen Neuenburgersee und Saane: Romont, Châbles, Estavayer (zahlreiche, sehr heftige Blitze), Freiburg, Murten. Granges-Marnaud ≮. Donner: Cossonay. **T** IV, 3.
	e	759	18	6–8^{30} p	SW	NE	90	40	●	Aus dem Neuenburger Bergland ↖, zuerst den ganzen Jurarücken, dann nur den westlichen Teil überziehend. Grenze im W: La Brévine, Doubslinie, Therwil, im E: Neuchâtel, Biel, Moutier, Seewen. Donner aus dem Gewittergebiet: Mormont. Im übrigen, vide Erg. a. **T** IV, 3.
	f	759	20	7–9 p	SSW	NNE	55	44	●△▲	↖ im Saane- und Sensegebiet. Westgrenze: Romont, Murten, Lyss; Ostrand: Jaun, Belp. Donner: Moudon. Freiburg △. Hagel: Rüeggisberg, Bern. **T** IV, 3.
	g	760	20	7^{10}–8^{30} p	SW	NE	36	48	●	↖ im Oberengadin: Sils-Maria, St. Moritz, Bevers. **T** IV, 3.
	h	759	20	7^{15}–8^{40} p	SW	NE	40	40	●	Aus dem obern Saanegebiet ↖ ins obere Kandertal ziehend, innerhalb der Grenzpunkte: Château-d'Oex, Zweisimmen, Frutigen im NW, Gsteig und Kandersteg im SE. **T** IV, 3.
» 13	a	757	15	1^{30}–4^{15} a	E	W	70	31	●▲	Andeutung eines ↖-Zuges aus dem Höhgau der Südabdachung des Schwarzwalds entlang ins Wiesental: Lohn, Schleitheim, Hallau, Wilchingen, Wil-R., Höchenschwand, Zurzach, Schopfheim. Blitz und Donner: Hochfelden, Möhlin, Rheinfelden, Basel. Weitere Bemerkungen und Hagel, vide Erg. a u. b. **T** IV, 4.
	b	758	14	2^{30}–6 a	SW	NE	110	37	●△	Aus dem Neuenburger Bergland ↖ über den Jura gegen Reussmündung und Rhein. Grenze im NW: La Brévine, Doubslinie, Basel, Wittnau; im SE: Les Ponts, Chaumont, Lyss, Aarau. Blitz und Donner aus der ↖-Zone: Neuchâtel. Riesel: Tramelan. Im übrigen, vide Erg. a. **T** IV, 4.
	.	757	15	4–5^{30} a	W	E	.	.	●	↖ im nördl. Randengebiet und am Reiath: Schleitheim, Lohn. Blitz und Donner: Schaffhausen, Buch.
	c	760	19	3^{30}–4^{30} p	SW	NE	25	25	●	Andeutung eines ↖-Zuges aus dem obern Sihltal zum Hummelwald: Einsiedeln, Vordertal; Blitz und Donner: Bachtel, Wernetshausen, Altendorf; Donner: Mettmenstetten. **T** IV, 4.
» 14	.	764	17	4–7 p	SW	NE	.	.	●△	↖ vom Pilatus gegen Mithen und Drusberg: Buchsteg, Pilatus △, Vitznau, Schwyz; Donner: Luzern.
» 22	a	761	21	4–6 p	WSW	ENE	64	32	●▲°	Aus dem Gros-de-Vaud ↖ ins Broye- und Saanegebiet ziehend. Grenze im NW: Cossonay, Estavayer, Murten; im S und E: Vufflens, Châtel-St. Denis, La Valsainte, Plaffeien, Schwarzenburg. Blitz und Donner: Lausanne; Donner: Villeneuve, Château-d'Oex. Hagel: La Roche und Freiburg; ↖-Regen: Bern und Lyss. **T** IV, 5.

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Sept. 22	b	761	20	5^{15}–7 p	SW	NE	40	40	●▲°	Vom Neuenburger Bergland ↖ zu den Franches-Montagnes ziehend: Les Brenets ▲, Genevey s/Coffrane, Chaumont, Cernier, La Chaux-de-Fonds, Dombresson, St. Imier, Champ-Fahy, Tramelan ▲, ◁, Bellelay. Vide Erg. a. **T** IV, 5.
» 23	.	764	12	11^{40} a–3 p	.		.	.	●	Herrührend von einem ↖ im Schwarzwald (Höchenschwand 11^{40} a—2^{25} p), Donner beobachtet in Schleitheim 12^{30}—3 p, Hallau 1 p, Lohn 2 p.
» 26	a	764	16	3^{15}–4 p	WNW	ESE	36	48	●▲	Kleines ↖ dem Unter- und Bodensee entlang: Eschenz, Steckborn, Kreuzlingen, Romanshorn („Hagelschlag von NNW, Körner haselnussgross"). **T** IV, 5.
	b	764	17	3^{30}–4^{30} p	SE	NW	.	.	● ▲	Zwei kleine ↖, b, aus dem Avers gegen den Heinzenberg (Cresta, Andeer, Splügen; Blitz und Donner: Safien) und c, vom Oberengadin ins Puschlav (Pontresina ▲, Berninahospiz, Brusio). **T** IV, 5.
	c			4^{40}–5^{50} p	NW	SE	28	28		
	d	766	18	5–6^{30} p	W	E	60	48	●▲	Andeutung eines ↖-Zuges aus dem Quellgebiet der Wynen gegen den Walensee: Münster, Hitzkirch, Cham, Walchwil, Einsiedeln, Altendorf, Wesen. Blitz und Donner: Luzern, Muri, Bachtel, Wädenswil („↖ über den Wädenswilerberg gegen Samstagern und Schindellegi, ca. 2 km südwärts nach E ziehend"); Donner: Wernetshausen (ca. 20mal in 10—15 km Distanz), Uster, Iberg, Schwyz. Hagel, vide Erg. b. **T** IV, 5.
	e	765	17	6^{30}–8 p	NNW	SSE	21	28	●△▲	Aus dem untern Entlebuch ↖ zum Brünig ziehend: Malters ▲, Schwarzenberg ▲, Pilatus △, Buchsteg, Sarnen, Melchthal. **T** IV, 5.
	f	766	18	7^{15}–8^{50} p	NNW	SSE	27	18	●▲	↖ aus dem Leventinatal zum Monte Ceneri ziehend: Biasca, Braggio ▲, Bellinzona, Rivera. **T** IV, 5.
Okt. 5	a	759	20	2–3 p	W	E	.	.	●	Zwei kleine ↖, a, vom Quellgebiet der Grossen Emme zum Sarner- und Lungernsee (Eggiwil, Schwarzenegg, Marbach, Lungern; Donner: Beatenberg, Entlebuch) und e, von der obern Broye zur mittlern Saane (Palézieux, Moudon, Romont; Blitz und Donner: Lausanne; Donner: Morges). **T** IV, 6.
	c			5^{40}–6^{30} p	SW	NE				
	b	757	22	2^{30}–3 p	SW	NE	30	52	●	Ein kleines ↖, b, von der Birsmündung dem Südhang des Schwarzwalds entlang (Neue-Welt, Rheinfelden, Höchenschwand; Donner: Binningen, Basel, Buus, Möhlin) und c, von der untern Birs ins obere Ergolzgebiet (Pfeffingen, Liestal, Reigoldswil, Bennwil; Donner: Therwil, Gelterkinden). **T** IV, 6.
	c			2^{15}–3^{30} p	W	E	30	40		
	d	759	20	3–5 p	SW	NE	90	45	●	Schmaler ↖-Zug vom Vierwaldstättersee zur Rheinmündung: Weggis, Gersau, Walchwil, Schwyz, Altendorf, Bachtel, Ebnat, Lichtensteig, St. Gallen, Heiden. Blitz und Donner: Rüti, Säntis, Iberg, Glarus, Altstätten; Donner: Isenthal, Uster, Obstalden. **T** IV, 6.
» 8	a	763	13	5^{45}–7 p	W	E	40	40	●	Herrührend von einem ↖ im Schwarzwald (am Südhang ostwärts ziehend, Höchenschwand), Blitze beobachtet in Basel, Donner in Buus.
	b	765	14	6^{05}–7^{30} p	W	E	.	.	●	Kleines ↖ aus dem französischen Jura gegen das Gros-de-Vaud: Le Sentier ◁; Blitz und Donner: Cossonay, Lausanne.
	c	763	13	6^{30}–7^{30} p	SW	NE	24	32	●	Aus dem Pruntrut ↖ gegen Ergolz und Rhein. Grenze im N: Mariastein, Therwil, Rheinfelden; im S: Choindez, Liestal. Blitz und Donner aus der ↖-Gegend: Binningen, Basel, Neue-Welt; Blitze: Reigoldswil, Gelterkinden.
» 13	.	765	10	$4^1/_4$–5 a	N	S	.	.	●	↖ in der Gegend der Birsschlucht: Delémont, Choindez.
» 21	.	768	11	10^{30}–11 p	SW	NE	36	72	●	Rasch fortschreitendes ↖ vom Greifensee zur mittleren Thur: Uster („10^{32}—10^{40} p, über der Station entstanden, ein starker Blitz und heftiger Donner, dann Blitz auf Blitz und Donner auf Donner, wie nach einem heissen Sommertag"), Sternenberg, Aadorf („ein Blitz und Donner"), Nollen, Weinfelden. Blitz und Donner: Bachtel, Winterthur; Donner: Wädenswil; Blitze: Lohn; Wetterleuchten: Liestal. **T** IV, 6.

Ergänzungen zu der tabellarischen Uebersicht.

a) Weitere Bemerkungen:

April 18. Zug h. In Murten, Suberg und Lyss Felder weiss von Hagel; Körner erbsengross.

Mai 17. Zug c. Zürich: 4.44—5.57 p alle $^1/_2$—2 Minuten Donner mit langem Rollen im SW, dann alle Viertelminuten, 4.59—5.03 p dreimal im Zenith; von 5.04 p an alle Minuten in $1^1/_2$ km östl. Entfernung, 5.09—5.18 p in 4—6 km im E.

25. Zug b. „Abends 4 Uhr entlud sich in Bern ein Hagelwetter, das den Kulturen arg zusetzte. Es fielen Schlossen in der Grösse von Pflaumen." Zug f. Wie aus der Zeichnung **T** I, 3 ersichtlich, lag Basel ausserhalb des nordwestl. Randes der ⚡-Zone und war von elektrischen Entladungen verschont, auch dauerte der Platzregen nur kurze Zeit; dagegen erhob sich gegen 7 Uhr abends ein gewaltiger Sturm, der laut Zeitungsnachrichten in den verschiedenen Parkanlagen und in den Obstgärten der Umgebung grosse Verwüstungen anrichtete. Armsdicke Aeste lagen am Boden, eine Anzahl zarter Birkenstämmchen wurde entwurzelt, an der Hardstrasse ein Rosskastanienbaum von 2 m Stammumfang zerrissen. Auch an Gebäuden wurde Schaden gestiftet: Im Warenhaus Globus eine Scheibe eingedrückt, in Burgfelden, Allschwil und Binningen Kamine fortgeweht und die Schindeldächer kleiner Hütten abgedeckt.

Juni 3. Zug b. Basel: Wolkenbruch 4.29—5 p = 22.7 $^m/_m$, wovon 19.3 $^m/_m$ in der Zeit von 4.29—4.43 p, also per Minute 1.4 $^m/_m$, nach wenigen Minuten Strassen und Gassen in Bäche, Plätze und Anlagen in Seen verwandelt. Ein heftiger Sturmwind verursachte ebenfalls Schaden.

4. Zug c. In Gränichen fielen laut „Aargauer Nachrichten" die Schlossen so dicht, dass noch drei Stunden später der Boden wie überschneit aussah und den Strassenschalen entlang grosse Maden Hagelsteine lagen. Bedeutender Schaden am Obstertrag. In Aarau zwei Blitzschläge.

5. Zug d. St. Gallen: Samstag abends gegen 4 Uhr heftiges Hagelwetter über einem Grossteil von Ausserrhoden, das sich bis an den Rhein erstreckte. In einzelnen Gegenden Ausserrhodens in Wiesen und Gärten alles vernichtet. Grosser Schaden ebenfalls in Berneck und St. Margrethen.

10. Zug d. Frauenfeld: 3.25 p ein Donner im Norden bei NE_4, gleichzeitig ⚡ auf der Südseite. Hagelkörner wie kleine Erbsen, mit Luftbläschen gefüllt. Wolkenzug SW nach NE und NE nach SW. Abziehen des Gewitters nach ESE; Regen in 15 Minuten = 12.2 $^m/_m$.

11. Zug b. Zürich: Donner im S 2.59 p u. 3.01 p in 3 km, 3.03 p in 2 km, dann im S und SE 3.05 p u. 3.07 p in $1^1/_2$—2 km Entfernung. Schon von 2.28 p an Donner im SW und S, bis 2.58 p sechsmal.

22/23. Niederschlagsmengen, vorwiegend oder ausschliesslich während dem ⚡ gefallen: Guttannen 48.2 $^m/_m$, Sarnen 49.8 $^m/_m$, Engelberg 51.9 $^m/_m$ (Schnee bis zur Talsohle), Altdorf 48.5 $^m/_m$ (Schnee bis 900 m), Buchsteg 42.5 $^m/_m$, Luzern 42.7 $^m/_m$, Weggis 53.0 $^m/_m$, Vitznau 68.2 $^m/_m$, Walchwil 50.4 $^m/_m$, Schwyz 54.7 $^m/_m$.

Juli 6. Zug a. Wesen: Vom Hirzli zum Speer ⚡ mit Regen von 4.15 p an und mit kolossalem sturmgepeitschtem Platzregen [illegible] 4.15 p, wohl den grössten Teil des Tagesniederschlages (20 $^m/_m$) ausmachend. Weitere starke Tagessummen: Appenzell 33.4 $^m/_m$, Zollikon 23.8 $^m/_m$, Niederuster 19.8 $^m/_m$, Kirchuster (1.5 km entfernt) 25.5 $^m/_m$, Herisau 25.5 $^m/_m$, Teufen 40.1 $^m/_m$.

19. Zug c. Lugano: „Fulmine quasi a cielo sereno, vicino assai."

25. Zug f. Hatlau: „Den nächtlichen Himmel erhellten fast ununterbrochen die sich schneller als sekundenweise folgenden Blitze. Um 9 Uhr hörte man wohl 5 Minuten lang von W her das Rauschen eines Cyklons. Dem Winde folgte heftiger Regen. Um $^1/_2$10 h, dem Höhepunkt des Gewitters, eiferten Sturm und Regen miteinander, aber schon um 10 h hatten wir klaren Himmel und Windstille." Lohn: „Der Sturm entwurzelte starke Bäume und brach grosse Aeste ab." Stein a Rhein: Des furchtbaren Sturmes wegen war der Donner kaum vernehmbar.

August 9. Neuchâtel: Etwa 3 h morgens ging ein äusserst heftiges ⚡ über unsere Gegend. Mehrere Blitzschläge (vide Verzeichnis). Hagelstrich über St. Blaise und Champreveyres. Zug a. Regen in Grosshöchstetten 5.35—7.30 a = 17.4 $^m/_m$. Glarus: ⚡-Sturm ohne Regen. Zug c. Muri: Hauptgewitter zog im N vorbei. Zürich: 7 h a Blitzschlag in der Richtung gegen Stallikon und mehrmals Donner in 2—4 km südwestl. Entfernung, 7.14—7.26 a neunmal im W und NW in 2—4 km; 7.29 a Donner ganz nahe, dann noch sechsmal Donner 7.30—8.20 a. Zug g. In Davos 1.45—2.30 p zwanzigmal Donner; eine Stunde später folgte ein zweites ⚡ (nicht gezeichnet in **T** III, 5) mit fünfzehnmaligem Donner 3.05—5.15 p.

16. Zug c. Reben von Dezaley durch ein Hagelwetter verheert, ein grosser Teil des Ertrages vernichtet; auch Rivaz und Treytorrens erheblich gelitten. Zug d. Der Beobachter von Tramelan schreibt: „Orage d'une violence inouïe dans nos parages. A 6h 10 du soir des grondements lointains dans la direction de NW. Pluie à 6h 30, suivie à 6h 39 d'une averse de grêle jusqu'à 6h 50. Grêlons gros comme des noix, sol sur les paturages blanc. Dégâts dans les jardins et aux maisons, vitres cassées. Pas de foudre frappant le sol, les étincelles se produisant entre nuages." Lyss: Hagelsteine von Hasel- bis Baumnussgrösse. Büren z. Hof: Hagel im Mittel Haselnussgrösse, dagegen auch geradezu Eisklumpen (zusammengebackene Körner). Bäume kahl, Emd und Getreide zerhackt, viel Schaden durch Sturm und Wasser. Diesbach b/Büren: Furchtbares Hagelwetter mit wolkenbruchartigem Regen, richtete grossen Schaden an den Kulturen an. Getreide zerhackt, Wiesen wie gewalzt, Obst von den Bäumen geschlagen. Zug e. Zürich: ⚡ 8.57 u. 9.03 p im Zenith, z. T. lange über Zürich gestanden und zugleich nordöstlich fortgeschritten. Nahe Blitze 26, 27, 30, 43, 48 und 53 Minuten nach 9 Uhr, solche in 3—4 km Entfernung 4, 33, 35, 41 und 58 Minuten nach 9 Uhr im E, solche in 5—6 km Entfernung 53, 55 Minuten nach 8 Uhr und 8, 12, 16, 18, 20 und 21 Minuten nach 9 Uhr, alle im S, SE oder E. Zug e u. f. St. Imier: „Quatre orages: I sur les lacs et Montagne de Diesse, II sur Chasseral, III sur Mont Soleil, IV sur le Vallon et Mont Soleil; bras de foudre de tous les côtés." Zug f. Tramelan: „A 7h 25 l'orage se déchaine au-dessus de notre vallon pendant une demi-heure avec une violence extrême. Coups de tonnerre sans interruption; 7h 40 un ou deux coups dans un rayon d'un kilom. environ (3 secondes entre éclair et tonnerre). Pluie tombée 75 $^m/_m$!

[1]) Beim Bernoullianum 19.4 $^m/_m$.

Trame transformée en torrent. Dans la maison la plus basse du village l'eau entrant par la porte ressortait en cascades par les [illegible] Prés, vergers, route cantonale, jardins ne formaient qu'un vaste lac." 40 cm hoch stand das Wasser, laut „Démocrate" auf der Landstrasse und oberhalb des Dorfes sogar 1 Meter hoch, die Regionalbahn lag ganz unter Wasser. Viele Häuser und Ställe wurden überschwemmt. Kinder und Rindvieh mussten von der Feuerwehr gerettet werden. Tavannes: Die Birs schwoll so sehr an, dass der ganze Bahnhof ein See war und der dort befindliche Brunnen beinahe unter dem Wasser verschwand. Brücken wurden weggerissen. Zug g. Möhlin: Zwischen 8 und 9 Uhr abends eine Reihe aussergewöhnlich heftiger Blitzschläge. Buus: Die Blitze fielen in der Zeit von 7.50—9 p fast ununterbrochen. Gelterkinden: Störung der elektr. Beleuchtung von 7 Uhr an. Regen und Blitze bis gegen Morgen. Aarau: Sehr starkes K mit SW_4 eingeleitet; $t\,a = 28.5°$, $t\,p = 16.6°$. Böttstein: „Sehr starkes K mit furchtbarem Schaden an Obstbäumen." Zürich: 8.10—8.17 p fünfmal Donner, 8.10 p heftige Staubböe, 8.15 p mehrere Blitzschläge scheinbar über Albisrieden, fortwährendes Donnerrollen und unaufhörlicher Blitzschein in den Wolken im SW und besonders stark im W, 8.25 p Donner 4 km im S, 8.27 p Blitzschlag in 2 km im WSW, 8.35—8.38 p fünf starke Entladungen, 8.39—8.45 p sieben Blitze und Donner und dann fast alle Minuten bis spät in die Nacht, vide Zug e. Wil-Rafz: Viele starke Blitze, Hauptgewitter der Lägern entlang.

18. Zug c. Aarau: „Zwei leichte K nacheinander mit starkem Platzregen." Zürich: 5h p Blitz und Donner in 3 km. Entladungen alle 1—2 Minuten; Blitze von Wolke zu Wolke. Zug e. Frauenfeld: Blitze zwischen zwei Wolkenlagen, Wolkenzug oben aus W, unten aus NW.

September 10. Zug e. Neuchâtel: 6½ p K plötzlich über Station, heftige Windstösse. Tramelan: „L'orage local a duré de 6h40 à 7h20, mais des éclairs et des coups de tonnerre ont pu être observés dans la direction du S jusqu'à 9h. Au commencement de l'orage coups très rapprochés, 4 par minute. La grêle a duré 5 minutes, grêlons gros comme des petits pois. Pas de dégâts, la catastrophe du 16 août n'ayant plus rien laissé à gâter."

13. Zug a. Alle Stationen melden viele und sehr starke Entladungen. Hallau schreibt: „Im nordöstl. Teil unseres Bannbezirkes richteten Schwemmungen und Hagel bedeutenden Schaden an." Wilchingen: „Furchtbares Hagelwetter, grosser Schaden an allen Kulturen, um 6 Uhr abends auf der Station Wilchingen-Hallau noch viele Schlossen sichtbar." Niederschläge gemessen am 13. um 7½ Uhr morgens: Hallau 40.7 mm, Wilchingen 38.0 mm, Schleitheim 42.8 mm, Wil-Rafz 57.0 mm, Möhlin 21.1 mm, Neue-Welt 31.0 mm (gefallen zwischen 1/25 u. 1/28h a von K a u. b). Zug b. St. Imier: „Eclairs blafards avec tonnerres prolongés." Tramelan: „Quelques grêlons mêlés à la pluie." Basel: 4.30—6.50 a sechzigmal Donner. Niederschläge gemessen am 13. um 7½ Uhr morgens: La Chaux-de-Fonds 27.5 mm, St. Imier 18.9 mm, Balsthal 26.5 mm, Lyss 54.0 mm, Olten 28.7 mm, Gelterkinden 51.5 mm, Langenbruck 40.5 mm, Basel 17.8 mm.

21. Tramelan (vide lokale K): „L'orage s'est formé au zénith même, le nuage orageux était très étroit. Un coup très violent à 5h34. Il n'est tombé à la station que quelques grêlons très clairsemés. Pas de pluie."

22. Zug b. Tramelan: „Cet orage a été double. Le premier a passé sur la station, le second, plus faible passait plus au N. De 6h24 à 6h30 petits grêlons mêlés à beaucoup de pluie. Plusieurs coups frappant le sol." St. Imier: Donner alle 1—3 Minuten, sehr stark, nach jedem Schlag erneuter Regenguss. Les Brenets: Zwischen 5 und 6 Uhr abends ging laut „N. Zürcher Zeitung" ein äusserst heftiges K über diese Gegend. Die Schlossen fielen so dicht, dass in wenigen Minuten Fluren und Gärten mit einer Schicht bedeckt waren.

b) Verzeichnis der in der tabell. Uebersicht nicht erwähnten hagelbeschädigten Gemeinden:

April 18. Zug h. Yverdon, Vully, Murten, Aarberg, Lyss, Suberg Büren z. Hof.

Mai 25. Zug b. Bümplitz, Bremgarten, Bern, Kirchlindach, Zollikofen, Moosseedorf (Kt. Bern), Zell, Ebersecken, Hergiswil, Gettnau, Niederwil-Ohmstall, Schötz, Dagmersellen, Nebikon, Egolzwil, Hasle (Kt. Luzern).

Juni 4. Zug b. Châtel s/Montsalvan, Crésuz, Cerniat, Charmey (Kt. Freiburg), Marbach, Escholzmatt, Schüpfheim, Hasle, Entlebuch (Kt. Luzern). Zug c. Murten, Ried, Agriswil (Kt. Freiburg), Lyss (Bern), St. Urban (Luzern), Strengelbach, Rothrist, Aarburg, Vordemwald, Zofingen, Walterswil, Oftringen, Bottenwil, Staffelbach, Uerkheim, Safenwil, Kölliken, Holziken, Hirschthal, Schöftland, Muhen, Ober- und Unterentfelden, Suhr, Gränichen, Teufenthal, Unterkulm, Dürrenäsch, Seon, Egliswil, Schafisheim, Staufen, Lenzburg, Hunzenschwil, Rupperswil, Othmarsingen, Mägenwil, Wohlenschwil, Mellingen, Nieder- und Oberrohrdorf, Fislisbach, Neuenhof (Aargau), Schleitheim (Schaffhausen).

5. Zug b. La Chaux-de-Fonds, St. Imier, Tramelan, Corgémont, Tavannes, Sonceboz-Sombeval, Malleray. Zug d. Langdorf, Frauenfeld, Peterzell, Urnäsch, Waldstatt, Hundwil, Stein, St. Gallen, Teufen, Bühler, Schwäbrig, Oberegg, Schlatt-Hasle, Altstätten, Marbach, Berneck, Au. Zug f. Weggis, Aegeri, Kaltbrunn, Wattwil, Ebnat.

10. Zug c. Wahlen, Büsserach, Breitenbach, Himmelried (Solothurn), Gelterkinden, Ormalingen, Tecknau (Baselland), Wegenstetten (Aargau).

11. Zug a. Krauchthal, Hindelbank, Mötschwil, Rüti b/Burgdorf, Thunstetten, Langenthal (Bern), St. Urban, Langnau (Luzern). Zug b. Oberrüti, Hünenberg, Meienberg, Cham, Steinhausen, Baar (Zug), Mettmenstetten, Rifferswil, Sihlwald, Oberrieden, Horgen, Wädenswil, Zollikon (Zürich).

23. Airolo, Platta, Mosogno, Borgnone, Rivera.

26. Zug e. Develier, Waldenburg, Arisdorf, Rheinfelden, Wisen, Zeglingen, Wittnau, Brugg, Wilchingen, Unterhallau.

Juli 26. Zug c. Altendorf b/Lachen, Reichenburg, Benken, Peterzell, Rorschacherberg, Rorschach.

August 16. Zug c. Bussigny, Rivaz, St. Saphorin, Chexbres, Puidoux, Chardonne. Zug d. Bellelay, Tramelan, Dotzigen, Lyss, Busswil, Büetigen, Grossaffoltern, Rapperswil, Diesbach, Schnottwil, Oberwil, Gosliwil, Bibern, Biezwil, Oberbalm, Lüterswil, Wengi, Ruppoldsried, Messen, Unterramsern, Limpach, Büren z. Hof, Iffwil, Utzenstorf, Aefligen, Bangerten, Fraubrunnen, Grafenried, Zauggenried, Kernenried, Zug e. Rüti, Rüeggisberg, Oberbalm, Rieggisberg, Toffen, Niedermuhlern, Zimmerwald (Bern), Stans, Ennetbürgen, Buochs, Oberdorf (Unterwalden), Hertenstein, Greppen (Luzern), Au b/Dussnang (Thurgau), Kirchberg, Altstätten (St. Gallen). Zug f. Pomy, Cuarny, Yverdon (Vaud), Châbles, Châtillon, Font (Fribourg), St. Aubin-Sauges (Neuchâtel), Tschugg, Erlach, Corcelles (Bern). Zug g. Buus (Baselland), Zuzgen, Reitnau (Aargau), Winikon (Luzern). Höngg, Wipkingen (Zürich).

September 10. Zug b. Laconnex, Soral, Bernex, Bardonnex, Plan-les-Ouates, Onex, Troinex, Présinges, Jussy, Coppet, Commugny.

13. Zug a. Beggingen, Siblingen, Gächlingen, Neunkirch, Schleitheim, Oberhallau, Unterhallau, Osterfingen, Rafz, Wil, Wilchingen, Hüntwangen, Wasterkingen.

26. Zug d. Oberrüti, Hünenberg, Baar, Walchwil, Menzingen.

c) Hagel ohne bekannt gewordene elektrische Erscheinungen.

April 30. Tschiertschen 12^h, Morges 3.05 p.
Mai 27. La Chaux-de-Fonds 2.40—3.20 p. **28.** Fontainemelon 1.25—1.35 p mit Regen = 15.0 $^m/_m$, Hundwil.
Juni 4. Clarens 4.51—4.57 p; zehn der grössern Körner machen zusammen 2.9 gr. **8.** Menznau. **11.** Genevey s/Coffrane, Malvilliers. **12.** Cerniat. **21.** Otterbach, Ausser- und Innerbirrmoos (Bern).
Juli 5. Romoos p (Luzern). **7.** Clarens 5.35 p (kleine Körner).
August 2. Volketswil (Zürich). **3.** Coinsins (Waadt).
September 5. Escholzmatt.

Nachträge.

a) Lokale Gewitter.

März 23. Küsnach $4^1/_4$ p K mit ▲° (Cham gegen 5 p dreimal Blitz und Donner, Schwyz und Vitznau ca. 5 p Donner (zweimal). 25. Genf 10.20 p (zweimal Donner).
April 19. Entlebuch 2—5 p, Escholzmatt abends. **20.** Langnau 2—3 a. **23.** Genf $2^3/_4$—3 p. **24.** Braggio 6.45 p, von S. 27. Olivone p, Faido, n 27./28. **30.** La Cure 6 p (13 % ✳, s = 23.2 $^m/_m$).
Mai 6. Genf $4^3/_4$ p. **9.** Ca Cure $5^1/_2$ p, Genf $7^1/_2$ p. **10.** Genf 4 p. **11.** Langnau 3 p gewitterhafter Regenschauer. **17.** Baulmes 3.30—4 p (Montcherand und Yverdon Donner). Lauterbrunnen 4.30—5 p K-Regen = 7.5 $^m/_m$. **21.** La Cure 2 p, La Brévine, von 3 p an Donner, 25 Minuten lang Hagel, Boden 3—4 % hoch bedeckend (Serrières Blitz und Donner, Neuchâtel Donner). **22.** Pilatus 11 a (mit △). Genf $12^1/_4$ p, Marbach p, Buchsteg abends (Pilatus Donner), Schleitheim 5.35 p (aus W, Schaffhausen Blitz und Donner), Leukerbad 6 p, Cossonay $9^3/_4$—11 p (Montcherand fünfmal Blitz und Donner). **23.** La Cure 2 a, Morges 3 a, Heiligenschwendi 1.45 p (aus SE, Beatenberg Donner), La Cure und Genf 2 p, Lully 3.20—4 p (NE nach SW), Arosa $4^1/_2$ p mit ▲ (Davos Donner), Eigergletscher (Lauterbrunnen Blitz und Donner, Wimmis Blitze), Braggio 8 p (aus W), Rivera 8—9 p (Locarno Donner). **24.** La Cure und Genf 2 p. **25.** Andermatt 2 p (K-Regen), Airolo mittags, Genf 5 p. **26.** Airolo mittags (Gotthard Donner). **27.** Cossonay 0—1 a, Locarno 4 a, Lugano 4.27—6.15 p, Biel 6—7 p (K-Schauer mit 1 Blitz und Donner, in Nidau ▲). **28.** Plaffeien p ▲ (Bern $3^3/_4$ p Donner). **29.** Mettmenstetten 8.05—8.15 p (Cham Blitz und Donner, Wädenswil Donner).
Juni 2. Cernier 2.45—3.15 p, ▲. **3.** Bern 4.05, ein einziger, aber starker Donner, 3.50—4.20 p Regen. **4.** Brissago 2 a (Borgnone Donner), Mosogno p Platzregen mit ▲ (104.7 $^m/_m$), Aadorf 2 p, kurz, Lugano 6.56—7.49 p, von SW nach NE (Crana Blitz und Donner). **5.** Baulmes 3.40 a, La Brévine 4 a, Champ-Fahy $3^1/_2$ p (La Coudre ▲), Wernetshausen 6.30—6.35 p, in 2 km Entfernung, Marbach 11 p. **6.** Aadorf 2 p (kurz) und 6—7 p, Hitzkirch $5^3/_4$ p, Marbach p, Serrières p, Eptingen abends. **7.** Marbach p, Buus 5.53—6.10 p ($^1/_2$ Stunde im N nach W, t = 12°, 10.7 $^m/_m$ Regen (Gelterkinden Blitz und Donner). **8.** Genf $4^1/_2$ p, Montcherand 4.30 p (Jougne-Grandson), Lugano 1.30 p (Crana Donner). **9.** Genf p, La Chaux-de-Fonds 1—$1^3/_4$ p, starker Regen. **10.** Chasseral $11^1/_2$ a (Champ-Fahy Blitz und Donner), Buchsteg p (25.3 $^m/_m$), Kölliken 1.30—2.30 p (4—6 km im S). **11.** Freiburg 5—5.30 a, Stein a/Rhein 10—11 a, W nach E (Wil-Rafz Donner 11.10 a). **18.** Zurzach zwischen 3 u. 4 p (N nach S). **19.** Bernhardin 3.45—4 p, ▲. **21.** Escholzmatt mittags, Eggiwil abends. **22.** Am Hasenberg (Mettmenstetten und Dietikon Blitz und Donner, Bremgarten Donner), Wil-R. 4 p, am Moléson 5.30—5.45 p (Clarens und Freiburg Donner). **23.** Basel 10.10 a. **24.** Altdorf 10.10 p. **26.** Genf 3.25 p. **27.** Binningen zwischen 12^h u. 1 p wolkenbruchartiger Regen mit Hagel von Erbsengrösse, längere Zeit liegen bleibend (Basel 11.45 a Donner). **30.** Delémont $5^3/_4$ a.
Juli 4. Brusio p. **5.** Cernier 1.10—1.30 p (Dombresson ▲), Cham 3 p, Iberg 5 p, Brissago 10 p. **6.** Kölliken und Kulm 3 p (Aarau Donner 2.50—3 p), Marbach p. **7.** Andermatt 9—11 a, Stein a/Rhein 5.30 p (Steckborn Regen mit schwachem Hagel). **15.** Augst und Rheinfelden $3^1/_2$—4 p (Donner: Lampenberg, Buus, Basel), Wasen 8—9 p. **16.** Diegten 8—9 p. **19.** Oberkirch b/Uznach 9 p (Altendorf Blitz und Donner), Bischofszell 10 p. **24.** Plantahof b/Landquart 6 p, mit Platzregen. **25.** Buchsteg 4 p (Weggis K-Regen aus W). 26. Cossonay 1 a, Bellinzona morgens früh, Uster 4.15—4.30 p („4.16 p Kaltschlag"), Plantahof 3 p (aus N), Meiringen 5 p (Frutt 5.50-6.20 p Blitz und Donner im S), Gersau $6^1/_2$ p, Santa Maria 11 p. **27.** Buchsteg 10 p. **28.** Bellinzona 6—6.10 a, Santa Maria $8^1/_2$—11 a, Elm $12^1/_2$—$1^1/_4$ p (SW nach N, Sargans Donner), Bellinzona 3—$3^1/_2$ p, La Chaux-de-Fonds 4.20—4.40 p.
August 2. Heiden 4 a, Arosa 5 a, Reigoldswil 12^h, Gotthard $12^1/_2$—$1^1/_4$ p, Andermatt p, Castasegna 3.25—4.05 p, Sitten $^1/_2$7—7 p, Titlis 8.15 p (Frutt Donner, Luzern Blitze). **3.** Uznach, früh morgens, Cossonay 3—4 a (▲ in Penthaz und Penthalaz), Dailly und Savatan 5—6 a, Buchsteg n 3./4. **4.** Heiden 5 a. **7.** Pontresina 4 p (Bevers Donner). **8.** La Brévine 6—$6^1/_2$ p (über dem Tal), Wasen 6—$7^1/_2$ p, Nyon 10 p. **9.** Wernetshausen 9.40—10.15 a, 1—2 km im S von SW nach NE, Dailly $11^1/_2$ a, Chur 4 p, Santa Maria 6 p, Biasca und Marbach p. **10.** Marbach 12^h, Les Brenets $5^1/_2$—$5^3/_4$ p, Genf 6 p, Eigergletscher 7 p, Aadorf 10 p. **16.** Bourg St. Pierre 6 p, Airolo 10 p. **17.** Bevers 9.30—11.15 a, SW nach NE, Castasegna 8.30—11 a, S nach N. **18.** Tschiertschen 8.30—9 a (einige heftige Entladungen), Grächen 1—$1^1/_2$ p, aus W, Hallau 3.55 p (K-Regen 3.40—4.10 p, Schleitheim und Schaffhausen Donner, Wilchingen ▲), Marbach, Andermatt und Vrin p, Vals abends, Lungern 5.30—6.30 p, Castasegna 8.27—10.45 p, SW nach NE. **21.** Genf $5^1/_4$ u. $9^1/_2$ p, Palézieux p (Clarens Blitze), Olivone und Vrin p, Braggio $8^1/_2$ p, Brusio und Frutigen n 21./22. **22.** Bachtel $4^1/_2$ a, Vrin p (59.5 $^m/_m$). **25.** Mervelier $2^1/_2$ p, Eptingen 9 p, Bachtel $9^3/_4$ p, Lungern 10 p, aus NW, Appenzell 10 p. **26.** Grächen 9—$9^1/_2$ a, aus SE. **30.** Langnau 4.30 p (Luzern Donner), Santa Maria 7.30—9^h p.
September 5. Guttannen 7—7.15 p (heftiger Regen und viermal Donner, Lauterbrunnen von $7^1/_4$ p an Blitz und Donner, Beatenberg 6.55 p (ein Donner). **10.** Andeer 4.45—5.30 p (SE nach NW), Olivone p, Locarno 7.40 p, Crana 8 p (eine sehr starke Entladung), Baden 8 p, Murten 8.45—8.55 p, Rivera von 10 p bis 2 a (des 11.). **11.** Biel 2—3 a, Saanen 7—8 a. **12.** Yverdon $4^1/_2$ a, Genf $6^1/_2$ u. 10 p (Clarens Blitz und Donner 9—10 p im SW). **13.** Châbles 2.15—2.35 a, schwach. Buchsteg p. Lugano 9.20—10.30 p (Crana Blitz und Donner). **14.** Genf $12^3/_4$ p ▲. **15.** Altavilla und Murten 5—6.20 p (29.0 $^m/_m$, Freiburg Blitz und Donner, Neuchâtel Donner). **21.** Cernier $1^1/_2$ p, mit starkem Regen (La Brévine, La Chaux-de-Fonds und Neuchâtel Donner), Champ-Fahy 2 p, Tramelan 5.29—5.42 p, ▲ 5.29—5.30 p (Bellelay Donner, vide Ergänzungen a. **22.** Clarens 4.31 p (mehrere el. Entladungen, die erste sehr heftig, Villeneuve Donner). **26.** Heiden 9.30 p.
Oktober 5. Baulmes 2—2.05 p (Le Sentier Blitz und Donner, La Brévine und La Chaux-de-Fonds Donner), Urirotstock 3.15 p, Axenstrasse Blitz und Donner, Bellelay 8 p (La Chaux-de-Fonds Blitz und Donner), Yverdon 8.30 p. **8.** Palézieux abends, Château-d'Oex 8.30 p (Blitz und Donner: Rochers de Naye, Donner: Clarens, Villeneuve). **9.** Château-d'Oex. morgens früh, mit Sturm. **16.** Langenbruck a. schwach.
Dezember 23. Auf dem Grammont, südsüdöstlich von St. Gingolph (ein Blitz beobachtet in Clarens und Villeneuve 5.22 p).

b) Tage mit einzelnen Gewittererscheinungen verschiedener Art, z. T. in der gleichen Gegend:

März 25. Blitze: Pfeffingen 6.50—7.02 p (im N); Wetterleuchten: Liestal und Lohn.

April 18. Blitz und Donner: Payerne 5.10 p (im SE), Bernhardin ca. 8 p; Donner: Triengen 5 a (im SW), Langnau $2^1/_2$ p (im SW), Veytaux 6.45 p (K. am Südufer des Leman), Lohn 6 p zweimal (im S), Diessenhofen $7^1/_2$ p (K.-Regen), Muri 8.48 p; Blitze: Neuchâtel, von 0^h an (im SW), Lugano, nach 8 p (im W). **24.** Donner: Castasegna 6 p; Wetterleuchten: Santa Maria, zeitweise.

Mai 17. Donner: La Roche p, einigemal; Blitze: Lausanne 4 p (im S, beinahe horizontal). **21.** Blitz und Donner: Cossonay $12^3/_4$ p (auf dem Jura); Donner: Lauterbrunnen, nach 7 p, einigemal (im Jungfraugebiet), Neuchâtel $7^3/_4$—$8^1/_2$ p (fern im S und SW). **22.** Blitz und Donner: Lausanne gegen Abend (im E); Donner: Haidenhaus 1.15 p (aus NW), Lausanne 1.50 p (im E), Crana $7^1/_2$ p, Payerne p (fern), Diessenhofen, Schaffhausen und Hallau zwischen 11 u. 11.30 p (im NW); Blitze: Champ-Fahy 9 p (über den untern Walliser Alpen), Lugano n 22./23. (im WSW), Sevelen 9 p (im SE), Genf $9^1/_2$ p; Wetterleuchten: Gotthard 8.10 p—n, Bernhardin. **23.** Blitz und Donner: Sarnen $4^1/_2$ p (im SE), Gotthard 8 p (im S); Donner: Schleitheim $10^1/_2$ a (im N), Lohn p (im NE), Nax p, Crana 11 p, einigemal; Blitze: Le Sentier 1—3 p (im W und NW), Champ-Fahy (über Orvin), Neuchâtel 9 p (fern im S), Lugano $9^1/_2$ p (im NE). **26.** Blitz und Donner: Göschenen $2^1/_2$ p, einmal, Gotthard, von 10 a an, zeitweise, abends fortdauernd schwach, 10 p—n nur zeitweise, Niederschlag 68.6 mm; Donner: Altdorf $2^1/_2$ p, einmal, Liestal 2—3 p (im E), Platta $6^3/_4$ p, Neuchâtel und Valangin, nach $8^1/_2$ p (im NW), Borgnone n 26./27.

Juni 3. Donner: Borgnone; Blitze: Genf 8 p—n, La Brévine abends (im W), Säntis $9^1/_2$ p (im NE), Clarens 10—11 p (im W). **4.** Blitz und Donner: Wilchingen 5.05 p (im N), Heiden $9^1/_2$ p (im NE); Donner: Lausanne 2.30 p, Clarens 2.25 p u. 2.50 p, Davos, nach 3 p, zweimal. **9.** Donner: Heiden 2.55 p, Bennwil 7 p (im W), Lampenberg und Langenbruck 6 p (im W); Wetterleuchten: Schaffhausen (im N), Hallau (im E). **18.** Donner: Langenbruck 3 p (im SE), Schleitheim 3 p (im N u. W, oft), Herzogenbuchsee p, Lohn abends (im N u. NE); Blitze: Wilchingen p (im S u. N); Wetterleuchten: Schaffhausen (im N). **22.** Donner: Neuchâtel $8^1/_2$ a (fern im S); Blitze: Freiburg, seit 0^h (im N); Wetterleuchten: Genf 9 p—n. **23.** Donner: Basel 1.05–1.09 p, dreimal, Buus 1.05–1.30 p u. 8.45 p (im NW), Neue-Welt abends (im N); Wetterleuchten: Hallau (im SE), Liestal. **30.** Blitz und Donner: Clarens 2.05 u. 2.08 a; Blitze: Genf n 30./1.

Juli 7. Donner: Rorschach $6^3/_4$ p (aus SW); Blitze: Lugano abends (im SW). **19.** Donner: Dailly 6.13 p, Hallau 8 p (im N), Locarno $11^1/_2$ p; Blitze: Genf 7 p u. 9 p, Cernier $9^1/_2$ p, Fribourg 9—$9^1/_2$ p (im E), Buus 9.15 p, Basel $9^3/_4$ p (im SE), Langenbruck n (im S); Wetterleuchten: Neuchâtel, von 8 p an (im SE), Château-d'Oex, von $8^1/_2$ p an, Bern $9^1/_2$ p (im SE), Liestal, Schaffhausen (im S u. SE), Langnau, Lugano (im WNW). **25.** Donner: Isenthal $4^1/_2$ p, Hérémence n 25./26.; Blitze: Clarens 11 p (im SW). **28.** Blitz und Donner: Locarno 1.20—2.30 p (im W); Donner: Crana p.

August 2. Donner: Sils-Maria p, Seewis $1^1/_2$ p (im W), Vättis $1^1/_2$ p, Säntis 1.54 p (fern im NE), Sargans seit 2 p, Crana 5 p, Hallau abends (im NW); Blitze: Neuchâtel und La Brévine abends (zeitweise, im E), Säntis 9 p, oft (im NE). **9.** Blitz und Donner: Appenzell 10 a, Lausanne 6 p (im NW); Donner: Altstätten 9.45 a, Winterthur, seit 4 p (längere Zeit, im E), Sils-Maria abends; Blitze: Locarno 2—3 p (im SE); Wetterleuchten: Zuoz, Schatzalp b/Davos (anhaltend im S). **11.** Blitz und Donner: Cernier p (im N), Aadorf 8 p (im N u. NE); Donner: Schleitheim 12^h (im SE), Buus 3.45 p (im SW), 8.15 p (im SW). **16.** Blitz und Donner: Rigi-Scheidegg p (im SE), Santa Maria 6—$6^1/_2$ p (im NE), Schleitheim 9—10.30 p (1 Stunde im N vorbei); Blitze: Elm n 16./17. (fern im S), Braggio $9^1/_2$ p, Bellinzona abends, Bevers 11 p (im SW). **17.** Blitz und Donner: Lausanne $9^1/_2$ p (im SE); Donner: Bellelay (im S); Blitze; Lugano n 17./18. (im SSE). **21.** Donner: Crana $7^1/_2$ p, einigemal; Blitze: Château-d'Oex $8^1/_2$ p (im E), 9 p (im E u. W); Lauterbrunnen 9 p, Muri p (im S u. SW), Bachtel, Winterthur und Schaffhausen abends, Altdorf und Bern n 21./22. (fern im S); Wetterleuchten: Marsens, St. Urban, Beatenberg 10 p (im SE), Göschenen. **22.** Blitz und Donner: Bellinzona, den ganzen Nachmittag: Donner: Crana p, zeitweise. **25.** Donner: Pfeffingen $8^1/_4$ p, einmal; Blitze: Appenzell 8 p, Schwyz n 25./26.; Wetterleuchten, Mettmenstetten, Hallau (im SW u. NE).

September 5. Blitz und Donner: Altdorf $7^1/_2$ p, einmal; Donner: Isenthal p. **9.** Blitz und Donner: Cernier 9 p (im SW); Blitze: Clarens 8 p (fern im W), Marsens p (im W), Sentier $9^1/_2$—10 p, heftig um 10 p (im NW); Wetterleuchten: Sitten $8^1/_2$ p (im W). **10.** Blitz und Donner: Liestal $9^1/_2$ p (im W); Donner: Crana 2 p, einmal; Blitze: Lohn abends (ringsum), Genf 7 p, Buus 8.20 p (im S), Bevers $10^1/_2$ p; Wetterleuchten: Hallau ca. 8 p (ringsum). **12.** Blitz und Donner: Les Verrières 9 p (K. in Pontarlier, vom Beobachter von St. Imier gemeldet); Blitze: Château-d'Oex n 12./13. (im W u. SW), Villeneuve n, Elm $9^1/_2$ p (im N), Appenzell n Säntis $9^1/_2$ p, (im N u. NE), Lohn $9^1/_2$ p (ringsum). **13.** Donner: Haidenhaus $8^1/_2$ a, einigemal (im SE); Blitze: Wil-R. 10 p (12.) bis 5.10 a (13.) unaufhörlich, Bevers abends und n, Lugano 8 p (im ESE). **22.** Donner: Thun 7 p (im NW); Blitze: Muri abends (im NW). Wetterleuchten: Liestal. **23.** Blitz und Donner: Haidenhaus 7 p; Donner: Haag 4.55—4.56 p (im W, zehnmal, schwach), Lohn abends (im W); Blitze: Schleitheim 8 p (im W). **25.** Blitze: Lohn $9^1/_2$ p (im S); Wetterleuchten: Hallau 8 p (im E).

Oktober 5. Donner: Wilchingen p (im N); Blitze: La Brévine abends.

c) Blitz und Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

März 13. Sonogno p. **24.** Vaulion p, mehrmals. **April 20.** Vitznau 3 a. **22.** Beatenberg 7 p (jenseits des Sees), Marbach p. **Juni 19.** Wilchingen p (im S).

Juli 28. Braggio $2^3/_4$—$3^1/_4$ p (im NW), Clarens 6.25 p (zweimal, das erste Mal sehr stark) und 8.05 p (einmal, sehr stark).

August 7. Braggio 6 p (im SW). **Oktober 9.** Lugano 10.38 a.

d) Donner ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

März 22. Gelterkinden $2^1/_2$ p, stark. **23.** Wimmis $3^1/_2$ p, einmal (im E), Richterswil ca. 5 p, Wädenswil 5.13 p (5—10 km im S),

April 1. Clarens $2^1/_2$ p, zweimal. **12.** Lugano 3.22 p (fern im W). **17.** Yverdon 11 p, Binningen p, fern. **27./28.** Borgnone mit Regen, 42.8 mm. **30.** Langenbruck 1.30 p, dann abwechselnd Riesel und Regen, Vitznau 6 p.

Mai 9. Brugg 5.27—6.04 p (im W). **16./17.** Borgnone, mit Regen, 34.6 mm. **25.** St. Gallen und Appenzell $3^3/_4$ p, zweimal **28.** Bern 1.40 p, fern, Haidenhaus p (im NW).

Juni 5. Schleitheim 1.45 p, Einsiedeln 1.50 p, Zürich 3.10 p (im S), Wädenswil 3 p u. 3.09 p (5 km im N nach E), Borgnone p. **6.** Pfeffingen a, Crana $4^1/_2$ p, Muri $5^1/_4$ p (im W). **8.** Muri 2 a (im E), Freiburg 2.55—4.20 p (im SE), Appenzell 6 p, Lohn, zwischen 6.30 u. 7 p, einmal (im NE). **10.** Haidenhaus 5 a (im N), St. Sulpice p, mehrmals, Buus 3.47—4.18 p und 6.40—6.45 p, Gelterkinden 5 p.

12. Cevio a (▲), Platta 12 -12½ p (aus N). **17.** Lampenberg p (im W), Küsnacht p, Frauenfeld 1¾ p (im S), Altendorf 3¼ p, einmal. **21.** Wil-R. 7 p. **24.** Morges 1 a, zweimal. **26.** Lausanne 6.30 p (im SW).

Juli 6. Buus 12.20 p (im W), Brugg 3.03 p (im WNW), Lampenberg 4 p (im W). **8.** Basel und Buus 1.29 p, einmal, Arisdorf p, Liestal 2 p (im N), La Brévine p (im N). **11.** Pfeffingen 1.10 p. **15.** Buus 5.46 p, Dailly zwischen 5 u. 6 p, Freiburg 6.55—7.15 p und 7.30—7.45 p (im S). **16.** Entlebuch p. **26.** Wädenswil 3.11 u. 3.27 p (5—10 km im S nach E).

August 7. Crana 7 p, einigemal. **8.** Beatenberg 6.40 p, einmal (im S), Neue-Welt 7—8 p (im S). **10.** La Brévine 11 a, fern, Winterthur 3.40—4.20 p (im N, schwach). **18.** Rochers de Naye 11 a. **26.** Yverdon 4 p. **27.** Basel 1.40 p (aus SW), Buus 12.45—2.30 p (im NW), Lampenberg 4 p (im W).

September 15. Lausanne 2½ p (im NE). **21.** Yverdon 4 p. **26.** Altstätten 9 a (im W), Aadorf 9—11 a, einigemal, mit Regen, Hallau 1.45 p (im N), Lohn p (im N), Basel 3.38—3.52 p (im W), Binningen 4 p, Frauenfeld 5 p (im N), Haidenhaus 6¼ p (im W), Beatenberg 4.45 p, einmal, Lauterbrunnen 5¾ p (5 p heftiger Platzregen).

e) Blitze ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend.

April 16./17. La Chaux-de-Fonds, seit 11 p. **25./26.** Olten (im S). **27.** Göschenen 9 p, p Regen, seit 7 p Schnee, s = 37.6 m/m. **29.** Buus 8—8.30 p (im NW).

Mai 19. Locarno 9½ p (im W und N, stark).

Juni 25. Genf 1 a (im ENE). **26.** Lugano morgens (im SSE).

Juli 20. Genf 9½ p—n, Clarens 11 p (fern im S). **21.** Lugano, morgens früh (im SSE). **23.** Genf 11 p. **25.** Winterthur 8.20 p (im W).

August 16. Genf 8—8½ p.

September 11. Säntis 9½ p (im N), Bevers 10 p.

Oktober 8. Buus 7.40—10 p (im W u. SE), Wernetshausen 6½ p („aus schweren ⊼-Wolken über der Lägern").

f) Wetterleuchten ohne gleichzeitige weitere Gewittererscheinungen in der betreffenden Gegend:

April 18. Arosa 8 p u. 11 p (im W). **22.** Liestal.

Mai 17. Arosa. **19.** Beatenberg 11¼ p—0h, Uster (im S), Liestal. **21.** Cham. **22.** Liestal, Waldenburg, Arosa (im SW u. SE), Davos 9½ p (im S), Bevers, Santa Maria. **23.** St. Gallen 9 p (fern im S), Davos 9½ p.

Juni 3. Schatzalp b/Davos (im W). **22.** Zürich 0½ a.

Juli 19. Davos, Bevers. **20.** Schatzalp b/Davos, Splügen, Locarno (im S). **23.** Binningen und Basel 11 p, Uster (im W). **25.** Hallau (im NW), Haidenhaus (im N u. W), Heiden (im SW), Schatzalp b/Davos, Locarno (im SE).

August 1. Cernier 9½ p (im SE), Château-d'Oex ca. 10 p. **2.** Arisdorf (im E), Hallau (im S), Schaffhausen (im NW), Buch von 9 p an, Haidenhaus (im E u. W). **9.** Liestal, Bachtel (im SE), Hallau (im SSW), Lohn und Schaffhausen (im SE), St. Gallen (lebhaft, im SSE), Heiden 7 p. **10.** Schaffhausen (im E), Lohn. **16.** Hallau (ringsum, namentlich im S), Wädenswil, Seewis, Arosa, Zuoz, Splügen (ringsum). **18.** Santa Maria. **21.** Appenzell 9 p, Hallau (im S), Schaffhausen (im S u. SE). **23.** Neue-Welt 9 p, dreimal. **25.** Lauterbrunnen (im N).

September 7. Lohn (im NW). **8.** Neuchâtel 8½ p (im N u. W), La Brévine (im W), Frauenfeld 8—9 p (im N), Lohn (im NW). **10.** Lauterbrunnen (im N), Beatenberg, Sitten (im E). **12.** Schaffhausen, von 8 p an (im NE u. SE). **13.** Wernetshausen 0—1 a (im W). **21.** Neue-Welt. **25.** Engelberg.

Oktober 5. Bern 8½ p (im NW), Bellelay (im W), Wil-R., mehrmals, Haidenhaus 8½ p. **12.** Liestal. **13.** Liestal, Le Sentier, bei klarem Himmel (im NNW).

November 14. Appenzell 9 p. **17.** Zollikon 7 p (am nordwestl. Horizont).

Verzeichnis der bekannt gewordenen Blitzschläge.

In Gebäude.

a) Mit Zündung:

Mai 23. Tavannes, 4¾ Uhr nachm. in den Kirchturm; Brand bald bewältigt. **25.** Neuhausen, ca. ½7 Uhr abends in das alte Schulhaus; der Feuerwehr gelang es, den Brand auf den Dachstuhl zu beschränken.

Juni 4. Rain b/Aarau, ca. 6 Uhr abends in ein Haus; Reiswellen und Scheiterhaufen im Dachstuhl verbrannt, sonst dank dem raschen Eingreifen der Feuerwehr kein Schaden. **5.** Abends ½4 Uhr in eine Scheune in der Lank b/Appenzell; Brand im Entstehen gelöscht. **10.** Stegen b/Wetzikon, zwischen 5½ u. 5¾ Uhr abends, vom Blitzableiter ins Haus, wo, wie auch in der Nachbarschaft, das Telephon gestört wurde; Brand im Entstehen gelöscht. **12.** In Rivera, um 12 Uhr mittags, ein Haus eingeäschert.

August 9. Im Weiler Chez Moachon, Gemeinde St. Didier (Cossonay) ca. 4 Uhr morgens ein grosses Dreifamilienhaus, auf dem Horn b/Gümmenen, einem nach der Saane und Aare steil abfallenden Hochplateau, zwischen 5 u. 5½ Uhr morgens ein Zweifamilienhaus, bei Bätterkinden zwischen 5½ u. 6 Uhr morgens den „Oberlöffelhof" und um die gleiche Zeit im Dorfe Iffwil (Fraubrunnen), ein Haus eingeäschert.

September 10. In Granges-Marnand b/Payerne zwischen 6 u. 6½ Uhr abends ein Haus in Asche gelegt.

b) Mit teilweiser Demolition:

April 18. In Basel 1 Uhr 40 M. nachm. in ein Haus an der Leonhardstrasse. Mittlere Partie des Heizungskamins auf die Strasse hinunter geschleudert, während der abgeschlagene Kaminhut auf den übrig gebliebenen Stumpf zu liegen kam; der Dachrinne und dem Abzugrohr an der Aussenseite des Hauses entlang Lötstellen geschmolzen. Bewurf weggerissen und einzelne darunter liegende Holzpartien geschwärzt; sowohl im Hause selbst als an drei Telephonapparaten der Nachbarschaft Blitzsicherungen durchgebrannt.

Juni 12. Bei Chiasso 11 Uhr vormittags ein Haus teilweise demoliert. **17.** Nachmittags 3 Uhr, unmittelbar nach Stundenschluss, in das Schulhaus von Charbonnieres bei Le Pont am Joux-See. Ein Zweig des Blitzstrahls warf mitten im Schulzimmer Tische um und riss den Boden auf, ohne jedoch die Lehrerin und die wenigen noch dort verbliebenen Schüler zu treffen; ein anderer schmolz den Draht der elektrischen Uhr und der Lichtleitung und verlor sich dann, dem Ablaufrohr folgend, im Boden.

August 9. Zwischen 2 Uhr 30 Min. und 4 Uhr morgens im Niklausenquartier in Neuchâtel in ein Haus, das Dach beschädigend, eine grosse Menge Ziegel mehr als 50 m weit fortschleudernd, eine Dachtraufe vollständig schmelzend und eine Mauer schürfend. **21.** Um 9 Uhr abends in ein Haus; etwelche Beschädigung.

c) Ohne nennenswerten Materialschaden:

April 18. Ca. 5 Uhr abends in ein Haus auf den Saanenmöösern.

Juni 10. Uster, 5 Uhr 30 M. abends („Kaltschlag"). **11.** Uster, 3 Uhr 15 M. nachm. („Kaltschlag"). **26.** Lugano, um 1 Uhr nachm. in ein Haus an der Via alla Cattedrale.

August 9. Um 5 Uhr 45 M. morgens in ein Haus in Mülchi bei Limpach. **18.** Um 5 Uhr 21 M. und 5 Uhr 26 M. abends in Uster („Kaltschläge"). **30.** Um 5 Uhr 15 M. abends in das Kamin eines Bauernhauses am Stosswald b/Teufen, Kt. Appenzell.

In Blitzableiter.

Juni 4. Um 6 Uhr abends in die Krankenanstalt Aarau; der Strahl fuhr, ohne Schaden anzurichten, der Ableitung entlang in den Boden. **10.** Zwischen $5^1/_2$ und $5^3/_4$ Uhr abends in Stegen b/Wetzikon. Blitz von der Ableitung ins Haus, vide Kategorie „In Gebäude, a". **17.** In Bellelay um 5 Uhr abends.

In Bäume.

Juni 9. Im Walde nahe bei Herzogenbuchsee, um 5 Uhr 45 M. abends, in eine Buche.

August 2. Kurz nach Mitternacht in den Wald bei Lyss. **9.** In Spengelried b/Mühleberg um 5 Uhr 15 M. morgens in einen Baum, hart bei einem Hause. **16.** Ca. 8 Uhr abends in einen Baum bei Hertenstein; um die gleiche Zeit in einige Bäume bei Gelterkinden. **18.** Um 8 Uhr abends in einen Baum in Walliswil b/Wangen.

In Telephon-, Telegraphen- und andere Schwachstromleitungen.

April 18. Ca. 5 Uhr abends auf den Saanenmöösern eine Telegraphenstange geknickt.

Juni 9. Auf dem Schwäbrig, um 5 Uhr 10 M. abends eine Telephonstange zersplittert. **17.** Nachmittags 3 Uhr Störungen im Telephon in Charbonnières und Le Pont am Lac de Joux.

August 16. Um 7 Uhr 38 M. abends beim Bürgerspital in Basel in die elektr. Uhrleitung; Uhr gestellt.

Oktober 8. Le Sentier, um 6 Uhr 15 M. abends, infolge Blitzschlags am Telephon angeläutet.

In elektrische Starkstromleitungen.

Juni 11. Unweit Wädenswil, zwischen 2 Uhr 45 M. und 3 Uhr nachm., in die Leitung des Elektrizitätswerkes a. d. Sihl; Strom bis 5 Uhr unterbrochen. **17.** Nachmittags Störungen in der elektr. Beleuchtung in Charbonnières und Le Pont am Lac de Joux.

August 16. Um 7 Uhr 30 M. abends in die Leitung Leubringen-Friedliswart der Drahtseilbahn Biel-Leubringen; eine Dynamomaschine in der Kraftanlage derart beschädigt, dass der Bahnbetrieb erst andern Morgens wieder aufgenommen werden konnte. Zwischen $7^1/_2$ und $7^3/_4$ Uhr abends mehrmals in das Kraftwerk Elektra Birseck bei Basel. Zu derselben Zeit und später Störung der Lichtleitung in Gelterkinden. Um 8 Uhr abends zweimal in der Nähe eines Transformators in Oberbipp in die Leitung des Elektrizitätswerks Wangen, grossen Schaden anrichtend. Um 9 Uhr 13 M. abends in den Transformator der elektr. Beleuchtung in Unterhallau. Zwischen 9 Uhr 15 M. und 9 Uhr 30 M. in die Breitenauleitung bei Schaffhausen, den Betrieb störend. **21.** Um 5 Uhr 34 M. abends nahe bei Tramelan, den Strom 8 Minuten lang unterbrechend.

Oktober 8. Le Sentier, um 6 Uhr 15 M. abends in die elektr. Lichtleitung; Licht ausgelöscht.

In Personen.

a) Mit Tötung:

Juli 5. Auf dem Hallauer Berg, um 2 Uhr 45 M. nachm. in einen ca. 30 Jahre alten Mann, der mit einer eisernen Gabel vom Heuen kam, vide unten, c.

b) Mit zeitweiliger Betäubung oder starker Verletzung:

Juni 5. In der Schlepfen b/Appenzell ca. $^1/_4$4 Uhr nachm. ein unweit seines Hauses mit Düngen beschäftigter Bauer vom Blitz getroffen; Kleider zerrissen, Brandwunden am Körper, längere Bewusstlosigkeit; zum Bewusstsein gekommen, fehlt ihm die Erinnerung an das Geschehene.

August 18. Um 8 Uhr abends ein unter einem Baum liegender Arbeiter in Walliswil b/Wangen getroffen; am einen Arme verbrannt.

c) Mit momentaner Betäubung oder leichter Verletzung:

April 18. Auf den Saanenmöösern ca. 5 Uhr abends ein Mädchen vom Blitz umgeworfen, jedoch ohne Verletzung.

Juli 5. Auf dem Hallauer Berg, um 2 Uhr 45 M. ein Greis zu Boden geschlagen, aber nicht verletzt; die dabei stehende Frau des oben unter litt. a Genannten nicht getroffen.

In Tiere.

April 18. Auf den Saanenmöösern, ca. 5 Uhr abends, ein Rind im Stalle erschlagen.

In den Erdboden.

September 22. Um 5 Uhr 29 M. in der Alpweide beim Schiesstand von Tramelan, kaum 500 m von der Beobachtungsstation entfernt.

In nicht ermittelte Objekte.

Mai 23. Tramelan, ca. 5 Uhr nachm., 3 km von der Beobachtungsstation. **25.** In der Nähe von Wil b. Rafz, ca. 6 Uhr 15 M. abends, einigemal.

Juni 5. Bellelay, ca. 3 Uhr nachm., zweimal. **9.** Wil b/Rafs, 1 Uhr 50 M. nachm.; Säntis, 4 Uhr 42 M. abends. **11.** Laut Zeitungsnotiz von Wädenswil zwischen 2 Uhr 45 M. und 3 Uhr nachm. mehrmals in der obern Seegegend. **25.** Bellelay, 5 Uhr 45 M. abends, in der Nähe.

Juli 19. Lugano, 10 Uhr 30 M. abends, in der Nähe, „bei fast hellem Himmel“(!). **26.** St. Gallen, um 5 Uhr 23 M. abends.

August 9. Neuchâtel, zwischen 2½ und 4 Uhr morgens mehrmals in die Stadt, speziell im Niklausenquartier.

Anhang.

Mondregenbogen, beobachtet um Mitternacht vom **4./5. Juni** in Frauenfeld.

Wasserhose, am **5. Februar** abends gegen 8 Uhr bei Meersburg beobachtet. Sie bewegte sich, laut Notiz in der „Neuen Zürcher Zeitung“ 30 m hoch über den vom Sturm gepeitschten Wellen in der Richtung vom Ober- zum Ueberlingersee, wo das Phänomen nach einer Viertelstunde verschwand.. (Der Anemograph Dyne in Zürich verzeichnete um diese Zeit Windstösse aus W von einer Geschwindigkeit bis zu 22 m pro Sekunde.)

Meteorerscheinungen:

März 6. Zürich. Um 8¾ Uhr abends ein prächtiges Meteor — hellglänzende Kugel mit farbigschillerndem Schweif — fast genau Richtung E, von der Zürichbergstrasse aus beobachtet.

Juli 30. Zürich. Ca. ½9 Uhr abends ein grosses Meteor von SE nach NW über dem Uto beobachtet. Uster. „Soeben sah ich (8 Uhr 22 Min. abends) vom Burgberg aus einen helleuchtenden Körper von W nach E niedersinken, etwa zwischen Stäfa und Grüningen. Flug für Meteor sehr langsam.“ W.—H. Clarens. 8 Uhr 20 Min. abends ein Meteor (bolide) wie ein Stern erster Grösse, grün, von E nach W ziehend, beobachtet. Met. Station.

August 13. Bümplitz. „Um 12 Uhr 43 Min. drei Sternschnuppen von ganz seltsamer Leuchtkraft, Richtung W nach N, beobachtet. Auffallend namentlich das intensiv rote Licht, einmal eine eigentliche Feuergarbe“! J. A. L., Redaktor.

Dezember 4. Freiburg. „Einige Minuten vor 4 Uhr morgens eine sehr grosse Scheibe von ausnehmender Helligkeit beobachtet. Bald nachher platzte der feurige Körper, seine Trümmer pfeilschnell von N nach S schleudernd. Die Erscheinung glich einer breiten Säule von immenser Höhe und verschwand nach etwa 10 Sekunden hinter den Freiburger Alpen.“ H. G., Postbeamter.

Nordlicht:

September 25. Le Sentier. Um 9 Uhr 10 M. bis 9 Uhr 15 M. abends Nordlichtstrahlen im N des Grossen Bären zum Kleinen Bären; Strahlen zuerst weiss, dann rot. Die met. Stationen Clarens und Rivera berichten gleichlautend: „9—9½ Uhr abends Nordlicht.“

J. Mettler.

Erklärung zu den Tafeln.

Die am Schlusse beigefügten Kärtchen sollen die Tage mit den prägnantesten Gewitterzügen zur Anschauung bringen. Sofern der Raum es gestattete, wurden überhaupt alle Züge des betreffenden, eventuell auch noch solche eines andern Tages eingezeichnet. Das Symbol ▲ bedeutet vereinzelt aufgetretene Hagelschläge, während grössere zusammenhängende Hagelstriche durch Schraffierung bezeichnet sind. (Letztere ist bei Zug c des 4. Juni etwas zu knapp gehalten.) Die Pfeile geben die Richtung des Gewitters an; konnte dieselbe nicht ermittelt werden, so markiert ein Punkt den Ort der elektrischen Entladungen. Die Kurven verbinden die Stationen mit gleichzeitigem Eintritt des Gewitters im Zenith des Beobachters. Die Ziffern bezeichnen die Zeit in Stunden und Viertelstunden (0^h = Mitternacht, 12^h = Mittag). In den Ecken der Tafeln sind Marken angebracht, um eine allfällige Verschiebung der Zeichnung gegenüber dem Untergrund erkennen zu lassen. Die hinter den Ziffern stehenden kleinen Lettern a und p bedeuten ante meridiem und post meridiem, die grössern neben oder in dem Zuge stehenden beziehen sich auf Kolonne 2 der tabellarischen Zusammenstellung.

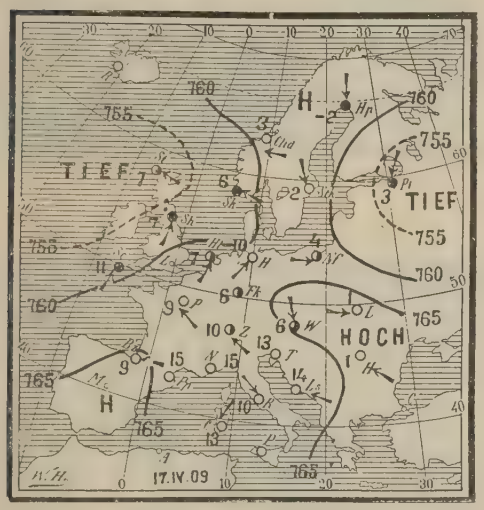
Infolge Ablebens des Herrn W. Honegger, der für die Jahre 1891—1908 die Reduktion der Originalblätter in vorzüglicher Weise besorgte, ging diese Aufgabe an einen andern Zeichner über.

Synoptische Wetterkarten

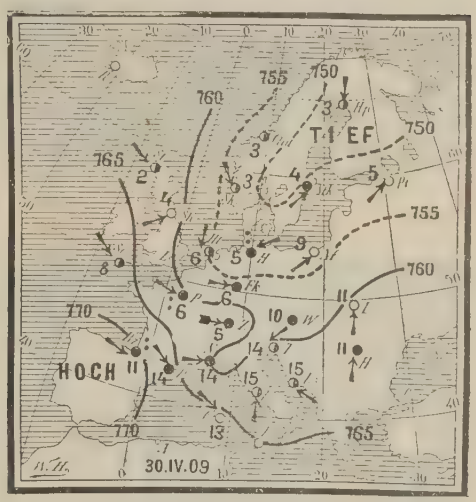
für einzelne Gewittertage des Jahres 1909.

Symbole: ○ hell, ◑ wolkig, ● bedeckt, : Regen, ⟶ Sturm.

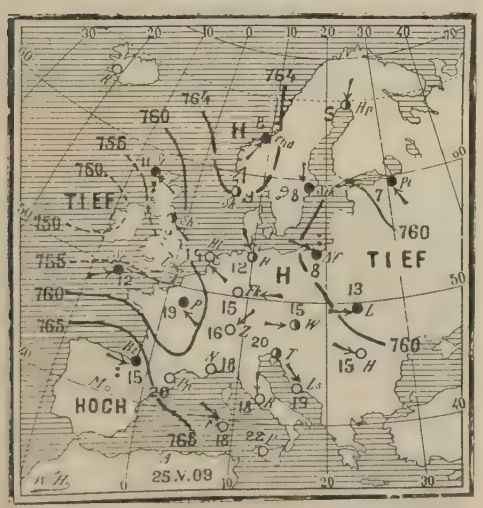
17. April 1909, Vortag der K. vom 18.



30. April 1909.



25. Mai 1909.



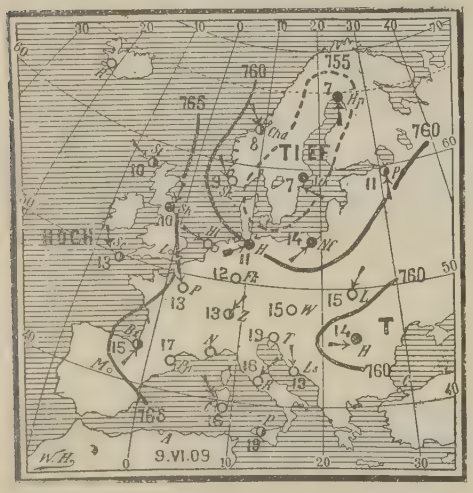
4. Juni 1909.

Anmerkung: Die eingezeichneten Kurven (Isobaren) verbinden die Orte mit gleichem um 7 resp. 8 Uhr morgens abgelesenem (auf das Meeresniveau reduziertem) Barometerstand; durch die Worte „Hoch“ und „Tief“ werden barometrische Maxima und Minima bezeichnet. Die Zahlen neben den Stationen geben für vorgenannte Zeit die Temperatur in Graden (Celsius); die Windrichtung ist durch Pfeile markiert.

5. Juni 1909.

8. Juni 1909.

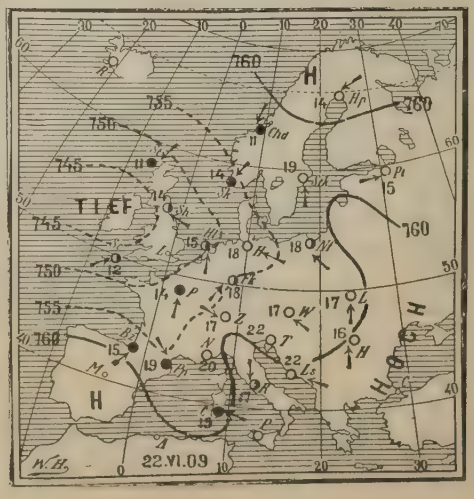
9. Juni 1909.



10. Juni 1909.

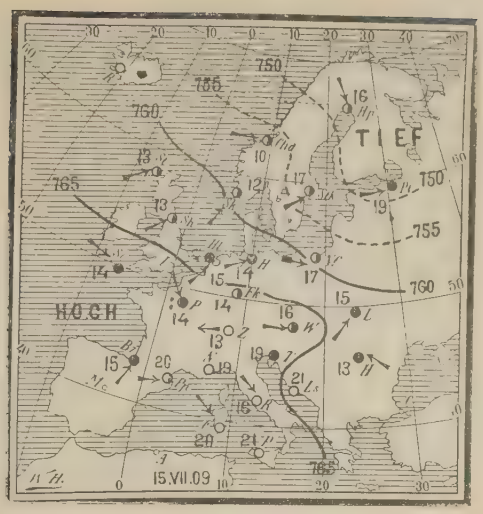
11. Juni 1909.

22. Juni 1909.



26. Juni 1909.

15. Juli 1909.



24. Juli 1909, Vortag der K. vom 25.

26. Juli 1909.

2. August 1909.

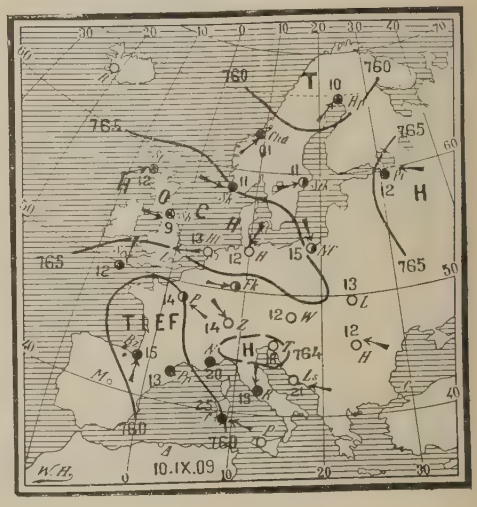
9. August 1909.

10. August 1909.

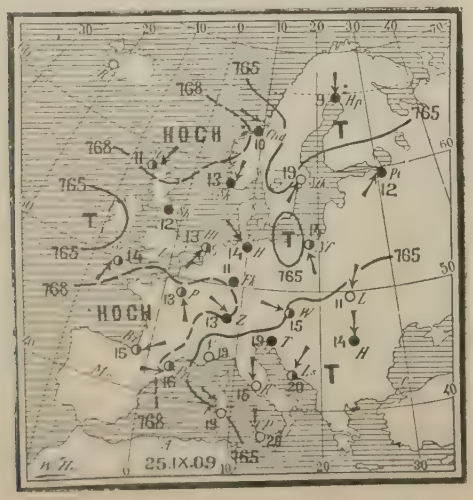
16. August 1909.

18. August 1909.

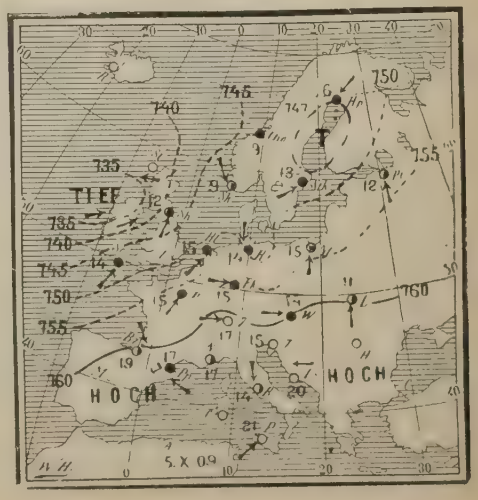
10. September 1909.



25. September 1909, Vortag der K. vom 26.

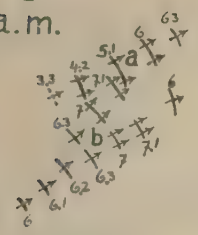


5. Oktober 1909.

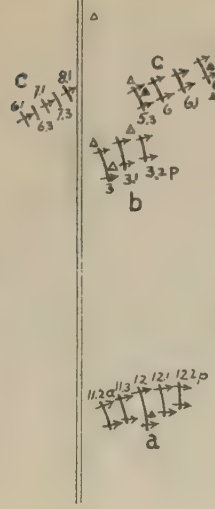


Charakteristische Gewitterzüge im Jahre 1909.

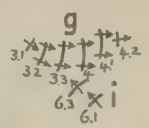
18. April
I
a. m.



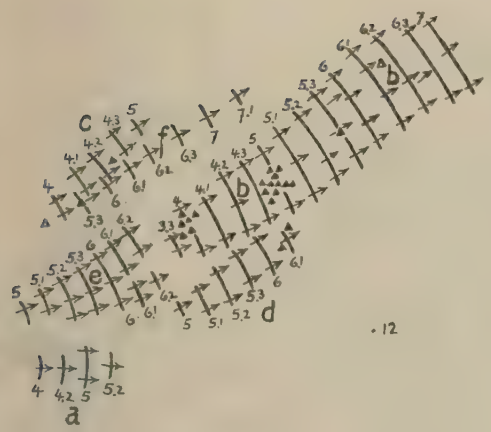
30. April
a. & p. m.



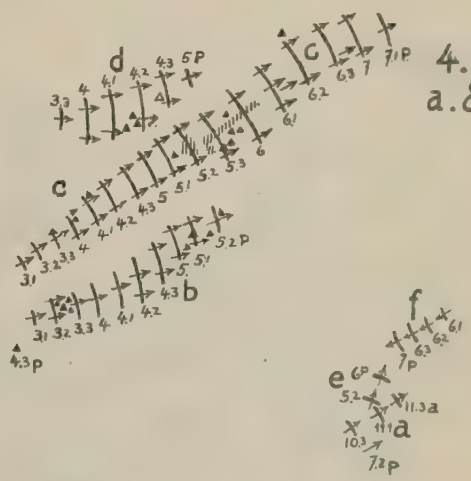
18 April
II
p. m.



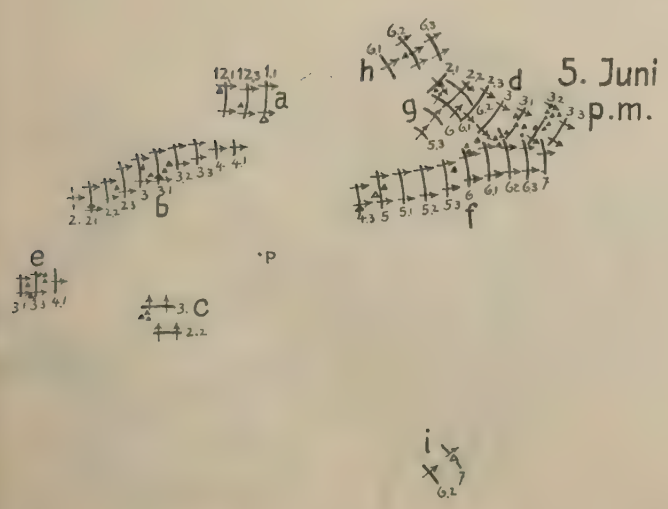
25. Mai
p. m.



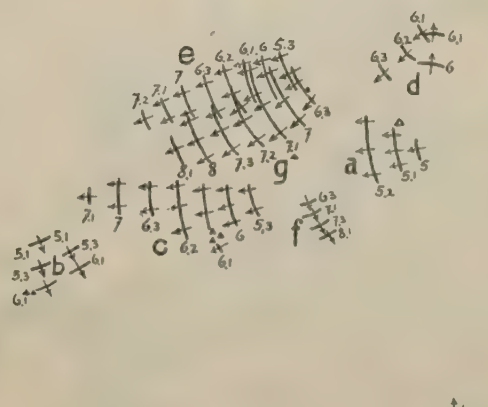
4. Juni
a. & p. m



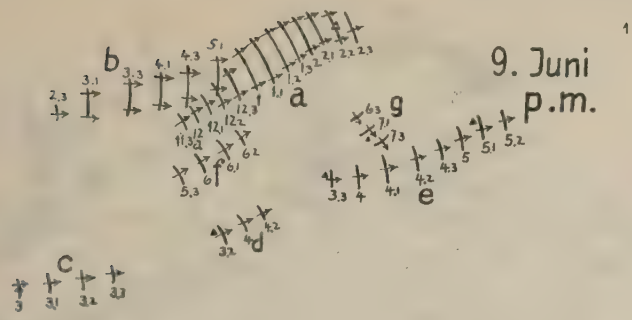
5. Juni
p. m.

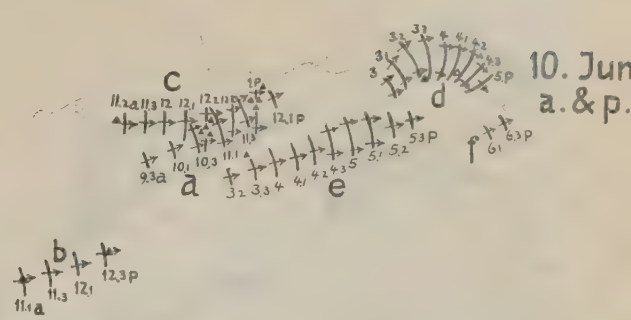


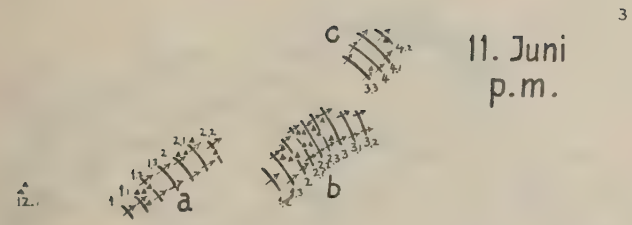
8. Juni
p. m.

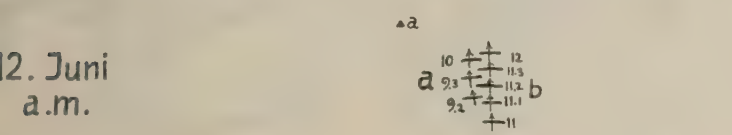


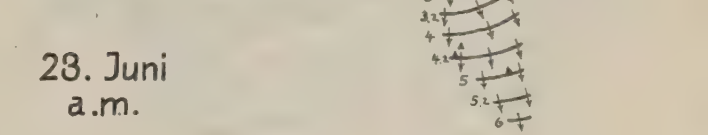
Charakteristische Gewitterzüge im Jahre 1909.

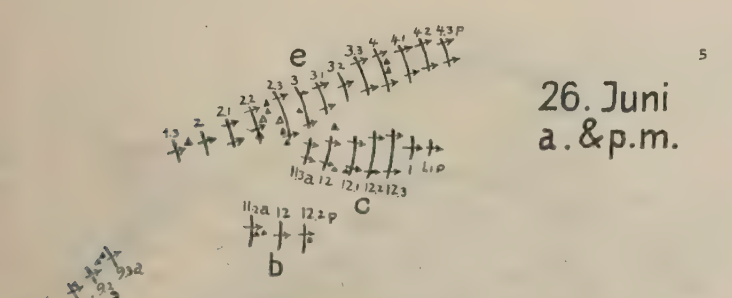


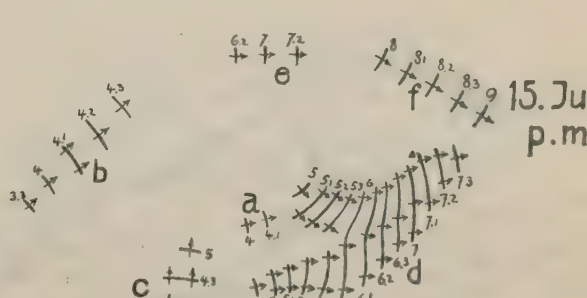






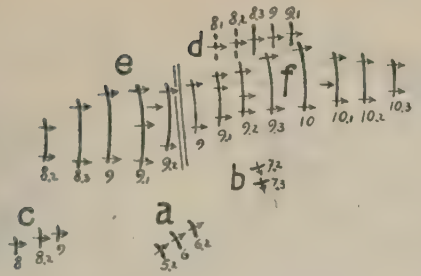


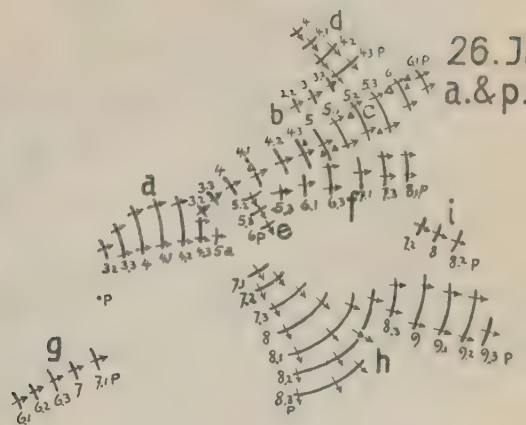


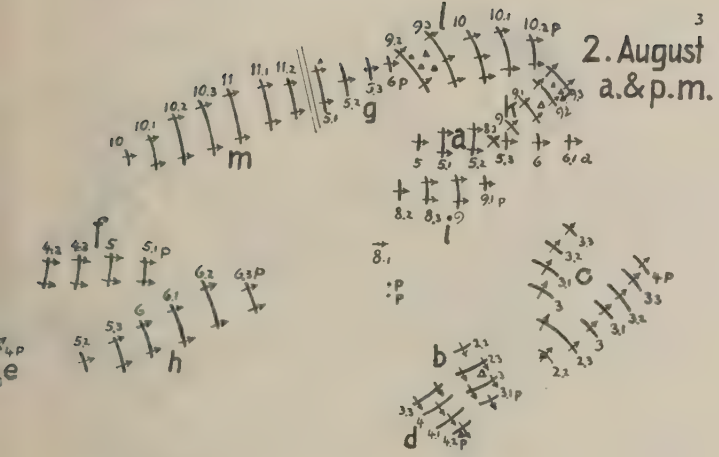


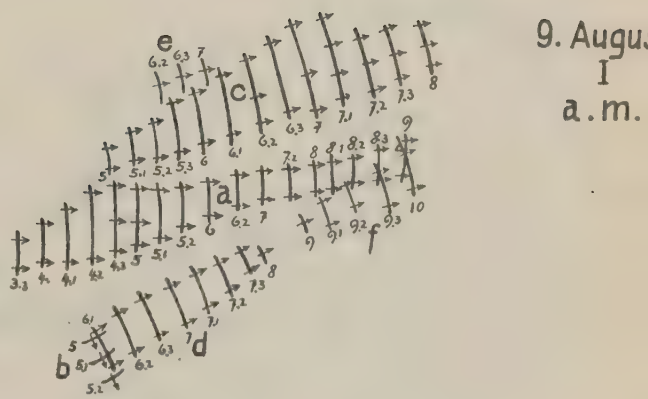
Jos. Frey, Zürich

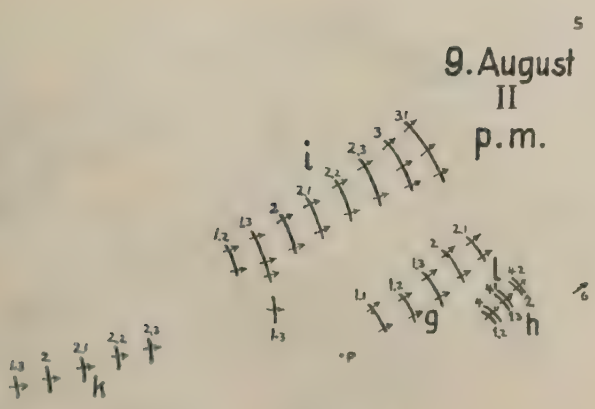
Charakteristische Gewitterzüge im Jahre 1909.

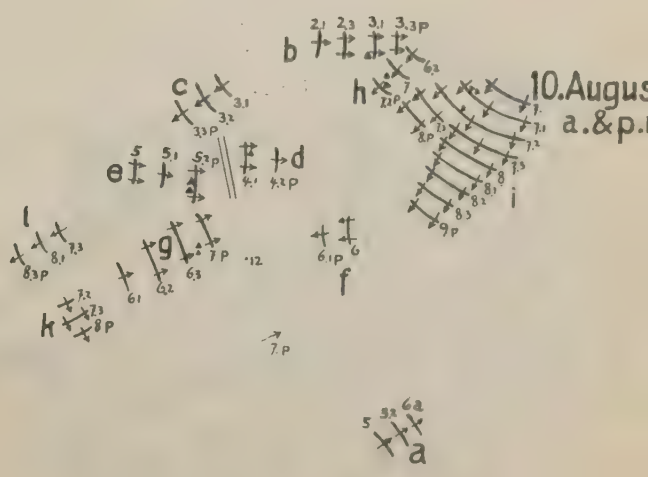




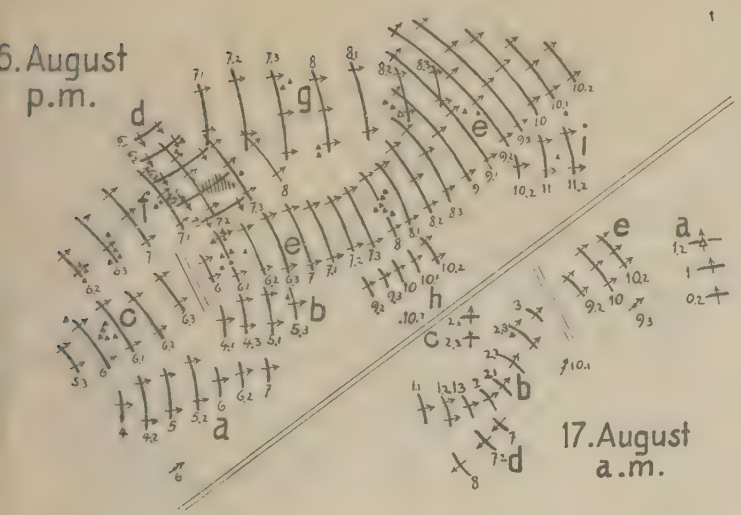


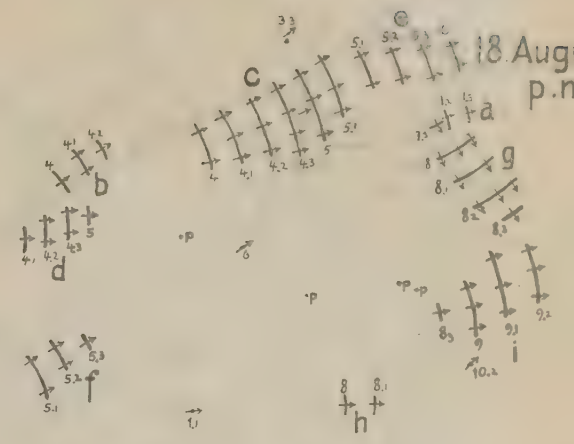


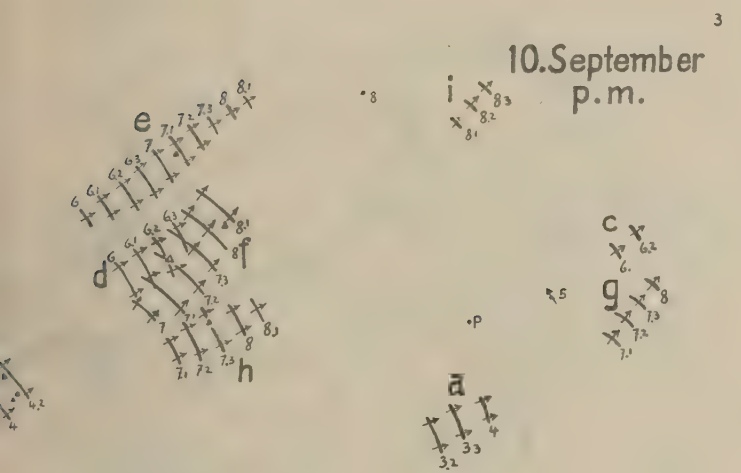


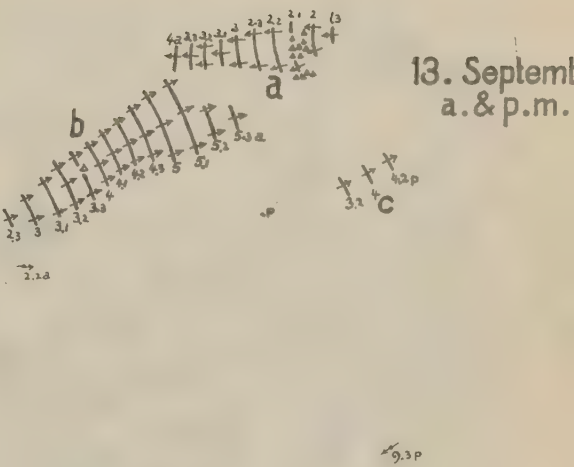


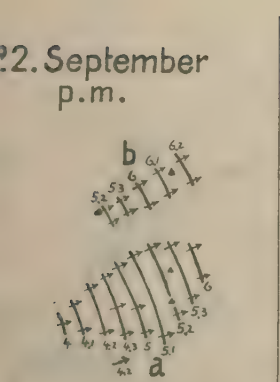
Charakteristische Gewitterzüge im Jahre 1909.

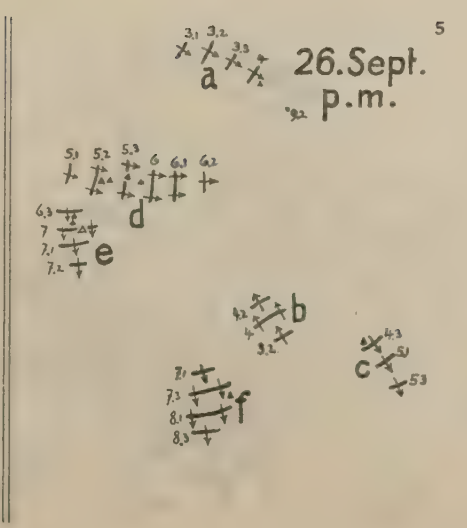


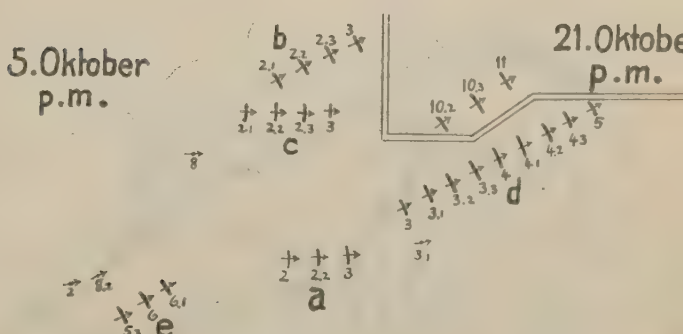












Nr. 4.

Ergebnisse der Registrierungen des Sonnenscheinautographen im Jahr 1909

auf den Stationen:

Lugano, Genf*), Lausanne*), Clarens, Rochers de Naye, Chaux-de-Fonds, Neuenburg, Bern, Heiligenschwendi, Basel*), Buus, Liestal, Hallau, Zürich, Haidenhaus, Wald (Sanatorium), Davos, Arosa, St. Moritz und Säntis.

*) Basel (Bernoullianum) besitzt seit Januar 1908 einen neuen Sonnenscheinautographen (Modell Negretti & Zambra); Genf desgleichen seit 15. Januar 1909 und Lausanne seit Anfang Januar 1909.

Die nachstehenden Tabellen geben einerseits für jeden Tag des Jahres eine synoptische Uebersicht der Sonnenscheindauer an den verschiedenen Stationen, anderseits die Monats- u. Jahressummen für jede Tagesstunde.

1909. **Tägliche Dauer des Sonnenscheins in Stunden.**

Januar.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	7.0	1.7	7.7	6.4	8.0	3.1	5.6	4.5	7.0	7.0	5.7	2.0	2.4	0.1	0.0	6.4	4.9	6.0	5.6	8.0
2	6.9	4.0	7.6	5.2	7.9	6.4	0.0	4.2	6.4	3.5	2.7	1.5	3.5	3.5	4.9	4.9	5.2	1.4	6.8	5.5
3	6.5	0.0	5.7	0.8	7.5	5.2	0.0	0.0	7.0	1.0	0.0	0.6	1.8	0.0	0.0	0.0	5.5	6.1	5.6	7.7
4	6.9	0.0	0.0	0.0	8.0	5.1	0.0	0.0	7.0	1.6	0.0	0.0	0.0	0.0	0.0	2.9	5.5	6.2	5.5	7.7
5	5.9	0.0	0.0	0.0	7.7	3.9	0.0	0.0	6.8	6.8	4.9	3.9	4.1	0.0	0.0	2.0	5.6	6.2	5.7	7.8
6	7.0	0.0	0.0	0.0	8.1	6.0	0.0	1.9	7.0	6.9	4.7	5.4	0.0	0.0	0.0	7.5	5.6	5.8	5.7	8.2
7	7.0	0.0	0.0	0.0	8.1	6.0	0.0	1.6	7.0	5.5	3.4	3.5	3.6	0.0	4.0	6.3	3.8	6.1	5.7	5.7
8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	0.0	6.6	6.9	6.0	4.5	0.0	0.0	4.7	3.4	0.4	0.2	0.3	0.0	0.2	0.8	0.0	0.0	0.0	0.0	0.0
10	1.5	4.0	7.8	6.6	7.0	6.4	2.6	4.8	0.0	6.5	1.1	4.4	2.0	4.3	0.0	2.9	3.7	2.7	0.0	7.9
11	6.7	2.5	1.1	2.1	2.9	0.0	5.1	0.6	4.0	1.7	1.5	0.8	2.3	3.5	3.0	6.6	5.5	6.5	4.8	6.1
12	4.5	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
13	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.9	0.0
14	6.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
15	0.0	0.5	0.2	2.3	0.0	1.3	0.0	1.8	1.4	0.2	0.1	0.4	0.4	1.0	0.7	1.2	2.7	1.3	0.7	2.2
16	0.0	1.8	2.5	1.1	0.8	1.5	1.0	2.3	1.0	3.3	2.0	2.7	1.9	1.0	0.6	0.0	0.0	0.0	0.0	0.0
17	7.4	6.9	6.4	6.9	7.7	0.0	0.3	1.8	4.9	3.4	0.1	1.4	1.5	0.8	0.0	0.0	0.0	0.0	0.0	0.0
18	6.4	7.2	8.0	6.9	8.3	6.6	6.1	7.1	6.8	7.4	6.0	6.9	6.3	7.3	7.5	7.9	5.9	6.8	6.0	8.4
19	7.4	3.7	3.7	6.9	8.3	6.2	0.0	2.2	7.3	7.9	5.9	6.7	0.2	0.0	0.0	5.3	5.8	6.9	6.0	8.6
20	7.4	0.0	0.0	2.8	7.1	3.5	0.0	0.0	7.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	5.9	6.9	6.0	8.8
21	7.4	0.0	0.0	4.0	8.6	4.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.9	6.9	6.3	8.7
22	2.0	0.0	0.0	1.5	5.7	2.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.4	4.3	3.8	6.7
23	3.8	0.0	2.9	1.0	1.8	2.8	0.0	3.3	3.0	2.4	3.4	2.6	5.4	6.6	4.1	6.3	6.0	7.0	5.9	6.9
24	7.4	1.7	7.3	6.2	7.4	6.5	5.9	4.1	6.8	7.3	6.0	7.1	6.8	0.0	3.0	6.8	6.1	7.1	6.7	8.8
25	7.6	0.0	0.0	0.4	8.8	6.9	0.0	0.0	7.5	7.2	6.0	6.3	5.4	0.0	2.5	0.0	6.1	7.1	5.3	9.1
26	7.4	2.9	4.4	0.0	8.7	7.7	6.8	2.7	0.0	7.7	5.9	7.0	8.3	7.2	7.6	2.1	6.2	7.2	6.6	8.9
27	6.6	3.8	7.5	6.1	7.0	5.1	3.1	0.9	2.4	4.7	3.7	4.0	5.2	5.7	5.2	6.2	6.1	7.1	5.4	6.7
28	0.0	3.5	7.8	5.5	3.6	4.9	3.1	3.3	3.4	7.3	6.0	5.5	7.5	5.0	6.8	6.2	6.3	7.1	7.2	8.0
29	7.7	4.0	5.0	7.0	8.8	7.0	4.4	5.3	7.8	7.6	5.5	5.8	4.9	5.0	7.8	8.5	6.4	7.1	7.5	9.1
30	1.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.4	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0
31	8.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0
Mittel	5.15	1.83	2.98	2.76	5.24	3.53	1.45	1.84	3.72	3.52	2.43	2.56	2.37	1.65	1.89	2.90	3.88	4.19	3.90	5.34

Februar.

1	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2	8.3	5.5	7.4	5.7	4.6	3.9	4.4	4.5	4.3	3.3	3.1	3.6	1.1	3.0	1.8	0.0	0.2	0.0	0.0	0.0
3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.5	0.0
4	8.1	1.2	1.2	2.4	0.0	0.0	0.3	6.6	5.4	5.1	0.9	4.2	0.0	0.8	0.0	0.0	3.7	1.4	8.0	0.0
5	8.0	1.6	1.8	3.2	0.0	0.0	3.5	1.8	5.4	3.9	1.2	0.9	1.3	3.3	0.0	0.0	6.2	6.2	7.9	0.0
6	8.6	8.5	8.0	7.2	4.9	2.7	5.0	4.6	3.8	2.7	0.1	2.3	0.9	2.7	1.2	2.0	3.2	1.3	7.9	0.0
7	8.6	9.0	8.8	7.4	6.2	6.3	6.5	8.0	2.6	6.4	4.0	4.3	5.1	3.4	1.8	1.9	3.6	2.3	5.8	0.2
8	8.6	7.2	8.9	8.0	8.4	8.0	8.5	8.6	8.4	8.5	6.9	7.9	6.3	8.7	5.4	8.1	6.7	7.7	8.1	9.5
9	5.7	0.0	7.7	7.2	7.2	7.6	3.3	5.5	8.0	8.5	7.3	7.8	8.3	8.0	7.3	8.7	6.8	7.8	8.2	8.8
10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	1.8	1.5	0.0	1.4
11	0.0	0.0	0.0	0.8	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	1.2	0.1	0.8	0.0	0.0	0.0	1.0
12	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	6.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.0	0.2	0.0	0.5
13	2.3	0.0	5.0	1.0	0.7	0.8	4.2	0.7	0.0	6.3	4.7	4.3	6.6	0.6	5.9	2.6	0.0	0.0	4.6	5.8
14	8.7	7.7	9.1	7.9	8.9	8.5	9.0	8.6	0.0	9.1	7.6	8.2	9.1	8.4	8.1	8.7	6.9	7.8	8.5	9.8
15	3.7	0.0	5.0	5.8	6.8	1.3	1.2	2.2	4.8	1.8	0.9	0.8	0.2	1.2	0.0	2.9	4.3	4.9	4.3	2.1
16	8.3	3.3	3.2	3.4	1.1	1.0	2.0	5.3	1.5	6.2	4.9	4.4	3.8	3.5	2.6	2.1	3.8	0.0	3.8	1.3
17	9.2	5.6	5.0	4.0	0.0	2.1	2.7	3.0	0.6	3.7	1.9	3.2	2.3	2.6	1.9	0.0	0.0	0.0	0.0	0.0
18	9.3	8.5	9.7	8.7	9.6	8.1	5.5	6.4	8.7	9.3	7.2	8.2	7.4	9.6	8.3	9.6	7.2	8.1	8.7	10.0
19	8.6	3.6	4.0	6.5	9.7	9.4	7.2	4.7	8.8	9.4	7.8	8.6	9.8	9.7	9.0	9.7	7.3	8.1	8.7	10.2
20	7.5	7.3	9.3	7.6	9.7	9.3	6.6	6.2	8.7	8.4	7.6	8.2	7.8	7.1	7.1	7.8	7.3	8.0	8.7	8.4
21	9.3	7.9	9.8	8.5	9.8	8.1	9.4	8.7	8.7	8.5	7.9	8.4	9.3	9.0	8.6	9.4	7.4	8.2	8.7	10.1
22	5.8	9.4	10.0	8.7	9.7	8.5	9.2	7.6	8.6	3.5	6.2	5.3	3.5	4.1	0.0	5.5	4.4	0.5	6.5	1.0
23	9.2	9.1	9.9	8.4	7.6	7.6	7.9	8.1	4.8	5.3	4.6	5.7	4.1	2.5	0.7	1.1	0.0	0.0	3.0	0.0
24	3.1	3.1	6.8	0.0	0.0	2.1	5.3	5.2	1.1	5.9	5.2	5.0	8.0	7.1	5.5	7.6	7.4	5.4	3.8	9.8
25	0.0	4.7	6.0	3.1	5.2	0.6	0.0	1.0	0.0	2.7	0.1	0.0	0.0	0.4	0.0	0.7	0.0	0.0	0.0	4.7
26	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.5	0.0	0.0	1.5	4.3	1.5	4.5	2.7	0.0	0.0	9.2
27	3.9	9.5	6.4	8.6	10.1	6.7	6.5	7.0	8.9	9.4	7.6	7.5	6.5	7.5	5.1	4.4	5.9	6.2	2.6	6.6
28	0.0	8.7	6.8	6.1	6.8	3.1	4.0	3.6	1.5	2.3	2.2	0.8	0.6	0.5	1.1	3.2	3.8	0.0	1.6	4.5
Mittel	5.39	4.34	5.35	4.65	4.69	3.78	4.01	4.24	3.97	4.67	3.57	3.91	3.75	3.91	2.97	3.62	3.66	3.06	4.46	4.11

Tägliche Dauer des Sonnenscheins in Stunden. 1909.

März.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	0.0	9.4	9.2	6.3	6.8	6.3	6.2	4.6	5.0	9.0	6.6	6.3	3.5	3.7	1.6	1.9	0.2	0.0	0.0	0.1
2	6.2	7.0	2.7	0.8	0.8	0.0	1.1	1.4	0.7	2.1	0.9	0.4	0.2	0.0	0.0	0.0	1.1	0.0	0.0	0.0
3	8.4	4.6	5.4	4.7	4.4	3.0	4.6	5.9	6.3	6.3	5.6	4.9	6.7	6.8	6.6	6.7	7.3	8.1	7.3	7.7
4	4.9	4.4	3.9	3.3	4.1	0.5	2.7	5.0	4.8	4.6	2.6	2.6	3.3	5.6	3.4	4.7	3.9	3.4	4.5	4.6
5	3.4	8.7	8.2	4.3	0.9	3.7	7.0	1.1	3.5	6.7	5.1	2.5	2.9	0.8	0.8	0.0	0.0	0.0	0.0	0.0
6	8.6	5.2	7.9	5.9	6.8	7.5	6.2	8.6	7.9	9.8	7.6	8.1	6.9	9.2	9.7	9.3	8.0	8.5	9.0	9.2
7	0.0	2.9	2.5	1.7	1.7	2.2	0.0	0.1	0.8	4.0	1.7	1.2	1.3	2.5	1.0	1.3	5.6	5.0	1.8	0.3
8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.1	0.1	0.0	0.0
9	0.0	9.1	9.5	7.4	7.3	4.2	7.2	6.6	8.4	4.8	2.9	4.3	5.7	6.5	5.5	5.0	8.5	5.6	5.7	6.9
10	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.6	1.4	2.1	0.5	0.8	3.1	3.3	4.2	6.1	6.0	4.6	0.0	6.1
11	0.0	0.0	1.8	0.5	0.6	0.0	0.0	1.4	4.3	0.2	1.8	0.1	4.3	5.4	4.9	5.9	7.4	4.5	3.4	6.2
12	8.7	2.1	0.6	0.3	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.0	4.5	1.7	1.0	0.0	3.4	2.2	5.5	0.0
13	6.0	1.6	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	4.8	3.7	4.6	0.0
14	8.5	4.8	5.3	4.4	0.0	3.9	6.8	5.7	3.7	2.7	4.3	2.8	5.9	6.4	7.2	5.3	4.4	0.4	2.5	2.5
15	0.1	5.9	1.2	2.6	0.0	0.7	0.0	2.6	1.9	2.6	0.4	0.7	1.4	1.0	0.0	0.0	0.6	0.0	9.2	0.0
16	10.7	4.3	3.3	3.3	0.0	1.8	3.2	7.9	5.5	4.3	1.3	1.6	4.7	5.8	4.4	5.5	9.3	9.9	6.1	0.2
17	8.6	5.4	3.6	1.7	0.0	2.9	0.0	2.1	1.9	1.5	0.3	0.3	3.3	3.7	2.6	1.8	6.8	6.0	0.0	2.1
18	9.0	5.0	6.9	5.5	5.3	6.7	3.4	7.0	6.7	9.5	6.9	7.8	7.4	9.2	9.0	8.7	8.7	8.6	8.2	8.4
19	0.0	2.2	1.6	1.0	0.0	0.8	0.0	0.1	0.7	0.2	0.0	0.0	0.0	0.7	0.9	0.0	3.3	2.7	2.4	0.3
20	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.8	0.0	7.6	5.0	5.7	4.1	3.7	5.2	3.8	3.0	1.3	0.0	1.5
21	4.4	7.0	6.4	4.9	0.6	7.4	7.7	7.4	6.3	8.2	7.1	7.6	9.8	7.3	6.3	5.6	5.0	1.4	7.6	4.1
22	5.6	5.3	4.3	1.0	0.0	1.4	2.3	6.3	0.8	5.9	3.6	2.8	3.1	3.9	5.1	1.9	1.6	0.4	2.9	0.8
23	9.1	5.8	6.4	3.5	1.6	0.4	1.2	4.4	4.1	0.0	0.4	0.0	0.7	3.1	1.3	2.4	4.6	6.4	5.1	0.3
24	11.1	2.7	1.3	0.0	0.0	1.1	1.0	1.2	1.0	1.3	0.2	1.3	0.4	0.6	0.5	0.0	1.5	1.2	2.7	0.0
25	1.7	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0	1.4	0.0	1.3	0.0
26	3.8	1.0	0.3	0.0	0.0	0.3	0.0	0.2	0.0	0.3	0.0	0.0	1.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0
27	9.2	7.1	2.7	3.5	1.2	1.7	3.6	1.5	1.5	2.0	0.6	0.3	1.6	0.8	0.1	0.0	0.0	0.0	3.2	0.0
28	11.3	10.1	9.8	8.6	7.4	7.7	7.2	8.7	8.8	7.0	5.7	5.1	6.0	8.0	9.4	8.2	8.6	9.7	10.0	8.8
29	2.7	2.8	1.8	1.0	0.0	1.1	0.0	1.3	2.0	4.2	2.7	1.8	4.4	4.0	3.7	4.0	4.2	3.1	5.0	4.5
30	8.3	1.4	0.3	1.1	2.3	0.5	0.3	0.3	0.7	0.9	0.3	5.9	0.0	1.2	1.8	2.6	2.8	3.0	0.0	2.3
31	0.0	4.9	5.1	7.0	5.4	6.0	4.6	8.3	8.8	7.9	6.8	0.3	8.7	8.2	9.6	9.7	7.9	8.3	8.8	10.2
Mittel	4.85	4.22	3.62	2.73	1.85	2.37	2.46	3.27	3.16	3.76	2.61	2.43	3.39	3.68	3.42	3.24	4.19	3.49	3.77	2.90

April.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	9.8	3.0	0.0	1.7	0.0	1.8	3.9	0.0	2.7	0.5	0.4	1.2	2.2	1.0	4.5	0.0	5.4	5.4	6.6	0.0
2	2.3	5.7	5.3	2.2	0.0	0.0	3.3	2.5	0.0	4.9	5.3	4.7	7.0	2.9	0.0	1.4	0.1	0.0	0.0	0.0
3	11.0	12.0	11.8	10.1	8.1	8.5	7.9	8.4	5.4	9.2	9.0	9.2	8.9	9.2	8.7	7.0	6.3	1.2	8.6	1.2
4	1.0	12.0	11.9	10.3	8.5	10.4	9.6	7.3	7.0	12.1	9.8	8.8	10.0	7.8	8.6	6.5	9.6	8.5	5.6	8.1
5	10.7	11.1	11.6	10.2	10.1	10.8	10.3	10.8	11.1	10.9	10.2	10.0	11.1	10.2	10.9	10.6	10.1	10.1	10.3	11.9
6	5.3	12.0	11.5	10.2	9.4	11.1	10.8	11.3	10.6	12.0	11.1	10.7	11.4	11.8	11.2	10.8	9.9	10.3	9.8	11.8
7	10.8	11.8	11.9	10.1	9.7	11.7	11.2	11.5	11.4	12.2	11.3	11.3	11.6	12.0	11.6	11.0	10.1	10.7	10.3	11.6
8	11.4	12.0	11.9	10.1	9.8	11.2	11.2	11.9	11.4	12.2	11.3	10.8	11.4	12.0	11.4	10.9	10.5	11.0	10.5	11.8
9	11.6	12.3	12.0	10.1	10.4	11.7	11.9	11.8	11.4	12.5	11.5	11.3	12.2	12.2	11.6	10.7	10.5	11.0	10.6	12.0
10	11.6	12.3	12.0	10.2	10.0	10.9	11.2	11.8	11.5	11.9	10.7	10.2	11.3	11.7	9.5	10.8	10.1	11.1	10.1	11.2
11	11.5	11.7	12.0	10.1	9.3	10.9	11.3	11.3	10.7	12.0	11.3	10.5	10.5	11.3	10.1	10.2	10.3	2.5	9.4	11.2
12	8.0	4.4	0.7	0.0	0.0	0.7	3.4	3.4	1.0	3.1	2.5	0.2	5.0	4.0	2.3	1.3	4.7	0.0	5.9	1.5
13	5.3	0.0	0.0	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0
14	12.0	12.6	12.1	7.3	4.3	9.8	10.2	7.0	1.5	2.8	4.3	1.6	3.0	4.3	0.0	0.0	5.2	5.5	10.8	3.3
15	12.0	12.7	12.5	10.7	11.0	11.7	12.0	12.3	11.6	11.0	10.4	9.6	8.0	11.4	7.1	9.2	11.1	11.6	11.2	2.0
16	0.2	8.2	7.4	2.2	2.7	5.8	6.6	7.4	8.5	8.4	7.0	4.2	6.4	7.6	6.6	7.3	9.9	10.4	6.7	6.0
17	10.6	10.9	10.7	10.4	10.2	11.3	9.2	11.1	10.7	11.1	10.6	10.0	11.3	11.2	7.7	9.3	10.5	10.4	9.6	6.8
18	4.0	6.1	6.7	3.8	4.1	4.9	4.7	4.6	2.3	3.4	2.8	2.3	2.9	3.4	1.9	0.0	7.7	6.8	8.5	2.3
19	10.1	11.5	11.7	9.6	0.0	8.3	10.3	11.3	9.8	11.8	11.8	11.1	10.6	11.4	9.4	7.9	9.4	10.2	10.4	7.1
20	4.7	3.6	4.5	1.1	11.4	6.0	6.5	5.5	2.3	7.4	6.6	6.3	6.3	5.9	4.4	0.0	2.3	1.4	2.6	0.0
21	12.2	13.1	12.4	10.6	9.2	11.7	12.5	12.7	11.9	12.4	12.1	11.8	12.0	12.1	11.9	6.3	10.6	12.2	11.3	12.3
22	11.5	11.4	11.5	8.3	8.0	11.2	11.4	10.1	10.3	12.8	12.2	11.0	11.2	11.8	11.1	10.0	10.7	11.6	11.1	9.7
23	9.8	12.5	8.3	5.4	6.1	3.9	3.5	4.9	6.0	5.7	6.0	4.6	4.6	3.6	2.2	3.5	6.4	5.7	8.1	1.6
24	2.7	11.1	10.1	7.7	8.8	9.5	8.8	10.1	10.5	11.5	10.8	10.4	11.0	10.5	10.9	10.1	10.7	12.0	7.9	10.0
25	0.5	2.4	1.2	0.3	0.0	0.4	0.3	1.3	3.7	1.8	1.8	0.7	1.5	4.7	4.8	7.4	7.4	9.0	0.3	7.4
26	0.0	0.7	0.9	2.1	2.8	0.0	0.8	2.7	6.3	0.2	0.2	0.0	1.0	4.8	4.4	7.8	4.3	6.1	0.0	7.5
27	6.5	3.9	7.2	6.2	5.5	3.9	5.6	4.4	6.9	5.8	9.0	7.0	9.5	11.4	10.4	10.2	10.2	10.2	8.1	8.9
28	6.5	7.5	7.6	4.8	1.1	4.9	4.8	5.4	2.8	8.4	7.9	7.1	4.3	5.8	1.3	0.0	0.8	0.6	0.0	0.0
29	10.2	8.6	7.9	5.7	3.7	5.3	6.1	8.7	7.2	8.1	4.9	3.5	4.4	6.9	4.3	9.0	10.7	12.4	11.2	8.5
30	8.1	8.1	3.6	3.1	0.2	3.0	3.3	5.0	2.8	7.3	4.5	5.0	4.8	5.4	3.5	0.0	0.7	0.7	0.8	0.0
Mittel	7.73	8.84	8.30	6.49	5.89	7.01	7.42	7.55	6.98	8.11	7.58	6.84	7.51	7.94	6.82	6.31	7.54	7.29	7.21	6.29

1909. **Tägliche Dauer des Sonnenscheins in Stunden.**

Mai.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	11.0	11.6	11.7	5.0	9.8	5.8	8.7	8.0	6.1	8.6	6.8	6.2	9.6	6.0	6.3	3.8	5.6	6.1	10.3	0.0
2	11.5	9.6	8.2	6.0	0.0	5.3	8.8	5.2	2.7	7.3	5.6	4.5	7.3	4.7	4.1	2.6	0.4	0.1	1.8	1.3
3	12.4	13.8	13.5	11.9	0.0	10.6	12.3	11.9	9.8	9.7	8.4	8.4	9.4	8.1	8.1	8.1	4.6	0.0	9.7	0.1
4	9.2	13.9	13.6	11.7	9.3	12.5	12.6	10.9	4.2	12.3	11.0	10.8	5.7	9.2	5.6	0.0	9.0	5.0	6.8	2.5
5	11.0	7.9	12.5	11.1	10.9	9.5	7.6	8.0	2.9	8.1	6.9	4.3	7.1	4.4	2.2	7.3	8.7	6.8	8.1	7.9
6	11.7	6.5	5.4	2.9	11.6	9.6	9.1	7.0	4.0	12.9	10.8	10.4	9.1	7.7	11.4	8.7	11.1	8.2	10.3	12.6
7	0.0	13.1	13.3	11.6	11.5	13.2	13.2	13.2	10.7	14.2	13.5	13.2	13.5	13.7	12.4	11.1	11.4	12.0	11.7	12.9
8	0.0	6.5	8.5	8.3	7.6	12.9	13.2	12.5	11.4	14.2	13.5	13.3	13.6	13.6	12.9	12.6	11.0	12.8	10.1	12.9
9	0.0	11.5	5.6	7.1	5.1	1.2	2.7	3.2	0.9	10.8	9.0	7.1	10.5	11.3	8.9	9.4	5.3	4.8	2.0	5.1
10	0.0	8.1	5.9	5.6	0.7	7.6	11.0	11.2	0.3	13.2	12.5	12.8	11.9	12.6	13.0	7.0	1.5	0.7	0.0	3.1
11	11.5	10.9	12.7	11.7	5.2	9.1	9.6	9.4	6.2	12.7	12.1	11.7	9.1	11.0	7.4	4.4	5.7	3.8	3.2	5.3
12	4.4	13.7	12.9	11.1	11.0	12.3	12.4	13.0	11.4	13.6	12.8	12.4	13.3	13.7	12.6	12.4	10.5	11.1	11.9	12.0
13	3.0	5.7	3.0	0.1	0.7	8.8	6.1	4.4	0.0	11.8	9.8	10.0	5.1	1.5	2.6	0.0	3.0	3.6	4.6	0.3
14	9.6	11.1	6.5	3.9	0.4	0.7	4.5	2.9	0.0	6.8	2.1	1.9	0.6	0.3	0.0	0.0	0.6	0.0	0.9	0.0
15	4.0	13.9	12.8	11.8	10.6	9.3	9.5	10.1	10.4	13.0	11.3	11.7	9.3	7.7	6.7	8.8	7.7	10.0	8.3	6.5
16	0.0	6.5	6.6	5.1	6.0	6.3	6.6	6.7	5.5	9.1	7.7	7.6	8.0	6.0	5.1	6.8	7.0	5.1	7.1	5.0
17	0.0	3.6	2.4	0.3	0.0	2.3	1.3	1.5	3.8	3.2	2.4	3.7	3.4	2.0	1.6	0.0	2.7	3.5	0.5	6.5
18	12.8	12.1	11.9	8.5	1.3	7.0	10.7	8.8	0.5	12.5	7.9	8.4	7.0	7.2	9.8	6.2	7.5	2.1	9.9	0.7
19	10.8	14.2	14.1	12.1	10.1	13.0	12.8	13.3	11.2	13.5	12.7	12.4	12.8	13.5	12.5	12.0	11.7	12.6	9.7	12.2
20	10.7	13.9	13.9	12.2	9.0	13.6	13.4	13.7	12.0	14.2	13.7	13.0	13.4	13.9	12.5	12.9	11.8	13.0	12.5	11.9
21	6.2	13.0	12.5	8.8	7.4	7.3	9.9	10.4	8.0	12.4	12.1	10.6	13.1	12.6	11.7	9.9	9.4	8.6	10.6	9.8
22	11.2	11.3	9.4	9.0	7.3	7.1	7.5	9.8	6.5	12.7	12.7	11.0	8.0	12.1	8.0	9.8	5.8	4.9	5.8	3.9
23	12.5	11.7	13.2	11.2	9.6	9.1	10.7	10.3	8.4	11.7	9.3	11.1	5.5	10.4	7.4	9.6	11.4	9.8	10.6	8.9
24	12.2	12.9	11.6	9.9	8.8	6.5	7.4	9.1	9.0	12.5	10.3	10.4	7.0	11.7	6.6	10.6	9.3	8.4	8.9	7.1
25	11.5	10.7	9.4	7.1	7.8	9.6	9.3	9.4	6.6	11.4	10.0	10.6	11.3	10.5	11.2	9.1	11.6	12.2	11.8	11.0
26	0.1	10.8	7.2	4.5	0.0	4.6	5.5	4.3	0.0	6.2	1.9	2.6	0.5	0.0	0.0	0.0	0.1	0.0	2.9	0.0
27	3.3	5.2	6.1	4.7	1.0	3.2	2.1	3.0	0.0	3.5	2.8	1.5	0.0	0.6	0.0	0.0	0.8	0.0	0.4	0.0
28	13.0	3.7	2.9	2.8	0.2	4.5	3.0	8.2	3.8	10.5	6.6	9.7	8.1	8.4	7.0	3.5	0.7	0.4	3.4	1.1
29	12.6	9.6	8.4	7.5	0.0	10.7	8.5	9.3	3.2	11.0	10.2	9.4	7.3	9.8	6.5	3.5	4.4	0.0	3.2	1.3
30	13.0	14.6	14.6	12.0	12.2	3.9	12.2	13.7	10.7	11.4	10.3	9.7	8.7	13.1	11.7	10.2	7.0	4.7	11.0	1.1
31	13.1	14.7	14.4	12.0	12.2	14.0	13.9	14.3	11.7	14.2	13.3	13.3	12.7	14.2	13.2	12.8	11.8	13.4	12.4	11.8
Mittel	7.82	10.53	9.83	7.98	6.04	8.10	8.91	8.93	5.87	10.94	9.35	9.15	8.45	8.76	7.71	6.87	6.75	5.93	7.11	5.63

Juni.

1	11.6	14.7	14.0	11.6	12.1	14.0	13.6	14.2	11.7	14.8	13.3	12.8	13.6	13.9	13.3	13.1	12.0	13.1	12.8	13.4
2	6.9	11.5	12.1	9.8	10.2	10.6	11.4	11.1	9.5	11.3	10.9	10.4	11.8	12.6	12.4	12.6	12.2	13.2	12.4	11.0
3	10.0	3.4	3.9	0.5	0.4	0.8	1.0	2.1	1.2	5.2	2.5	2.3	3.5	7.3	5.7	7.8	7.1	7.1	8.8	6.5
4	3.1	11.7	8.1	1.4	1.0	2.8	3.3	4.0	1.1	5.1	3.5	2.5	2.6	2.8	0.0	5.7	8.7	7.0	6.0	3.8
5	7.3	4.3	4.9	1.9	0.0	1.9	4.0	1.8	0.0	3.0	3.7	1.1	8.5	7.0	8.4	0.4	8.8	9.1	8.4	8.0
6	9.0	8.7	9.1	7.2	0.6	3.0	5.4	6.8	3.0	7.3	3.6	3.4	3.6	4.8	6.5	6.0	1.5	1.0	2.3	0.0
7	2.6	4.4	2.1	2.3	0.5	1.7	4.7	4.0	0.3	7.6	3.8	4.0	4.4	1.8	2.4	0.3	1.1	0.0	1.2	0.1
8	4.2	9.7	7.2	1.4	0.0	1.4	6.7	5.4	0.7	7.7	5.8	6.1	2.9	5.7	6.5	0.0	3.3	1.0	3.6	0.3
9	3.1	9.5	8.6	7.0	2.7	2.7	3.4	5.5	2.5	7.4	4.8	3.1	7.2	5.0	6.6	3.6	4.5	0.4	1.6	0.0
10	0.2	5.8	4.8	3.7	3.4	4.2	6.1	5.5	3.9	2.8	2.6	3.5	2.6	5.4	4.1	4.0	1.3	1.4	1.5	0.9
11	3.5	1.6	2.0	2.0	0.0	1.0	1.8	4.0	2.4	3.3	2.8	2.4	4.6	2.4	2.2	0.5	3.0	2.3	3.3	0.0
12	0.0	2.4	0.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13	11.2	3.5	1.7	0.5	0.0	0.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.4	0.0	0.0	0.2	0.0	0.0	0.0
14	11.3	13.1	12.3	6.7	4.5	8.5	5.2	7.8	6.1	9.9	3.8	5.8	2.1	4.4	2.6	1.9	3.3	2.2	5.6	1.5
15	10.1	12.1	11.7	8.7	8.7	12.4	12.7	13.0	9.7	14.7	13.8	13.0	13.4	14.4	13.7	11.5	11.3	11.9	10.6	11.8
16	2.6	0.0	0.4	5.7	0.0	0.1	0.0	0.0	0.0	0.9	0.0	0.3	0.0	0.0	0.0	8.3	0.5	0.4	0.0	1.4
17	10.0	8.9	6.0	0.0	2.4	5.1	3.4	4.8	0.8	9.5	4.7	3.6	2.8	1.4	2.5	3.3	1.8	1.0	0.3	0.1
18	9.9	11.8	13.1	6.5	5.0	7.6	11.2	10.2	4.2	7.3	8.1	7.1	11.1	7.3	7.7	2.9	0.4	0.6	3.1	4.2
19	9.1	13.1	11.9	11.2	2.9	9.9	10.6	12.9	2.9	11.7	9.7	10.0	8.6	12.3	6.6	0.0	6.0	3.8	2.5	5.5
20	7.5	13.4	11.0	10.9	2.9	4.8	7.6	9.0	6.0	9.4	8.0	7.4	7.9	8.1	7.6	6.7	9.8	0.1	5.0	0.2
21	5.2	14.8	14.0	11.6	11.9	12.0	12.4	13.6	10.5	13.4	12.6	12.4	11.8	10.6	11.3	10.9	9.5	13.0	10.2	10.2
22	4.8	3.9	4.7	5.1	4.1	2.0	3.3	6.0	4.4	6.3	5.2	4.4	9.9	10.8	10.6	10.2	10.0	10.6	7.8	9.4
23	9.2	10.8	8.4	7.9	3.0	5.9	7.9	11.7	9.0	8.7	7.6	8.2	9.0	10.7	8.1	1.6	6.8	6.3	7.9	2.7
24	6.9	3.4	3.6	3.1	2.2	0.0	1.4	4.5	3.6	4.0	3.7	2.7	5.5	4.8	4.9	5.5	7.1	7.2	7.4	1.2
25	3.7	5.2	8.0	4.3	1.2	5.3	3.0	11.1	4.6	8.2	5.5	3.9	7.7	5.8	1.6	2.6	2.9	0.0	3.6	0.0
26	2.3	6.5	5.8	3.2	1.0	6.0	5.3	8.2	2.2	6.2	3.4	3.7	4.1	1.2	0.0	0.0	3.7	1.6	2.7	0.2
27	13.4	10.5	9.3	5.5	0.4	2.6	5.4	9.9	3.6	4.3	4.1	3.3	5.4	6.4	6.1	6.5	3.5	3.0	7.3	1.5
28	11.1	10.7	12.0	9.9	7.4	4.9	11.2	10.6	7.9	9.5	8.5	6.4	10.4	10.2	9.3	8.3	9.1	10.5	8.5	2.7
29	0.0	0.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.4	0.0	0.6	0.0	0.3	0.2	0.0	0.7	0.0	0.0	0.0
30	9.3	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	2.8	1.7	5.5	0.0
Mittel	6.64	7.65	7.05	4.99	2.95	4.39	5.40	6.61	3.73	6.72	5.20	4.82	5.83	5.93	5.36	4.47	5.10	4.32	4.99	3.22

Tägliche Dauer des Sonnenscheins in Stunden. 1909

Juli.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	13.4	10.2	8.0	5.3	0.0	2.7	8.3	3.9	2.3	2.7	1.8	1.9	3.0	4.7	5.0	0.0	1.2	0.7	6.3	0.0
2	13.1	8.3	3.2	3.7	0.0	0.5	2.1	1.0	0.0	1.3	0.7	1.4	1.1	0.2	0.0	0.0	1.4	0.0	1.3	0.8
3	0.3	5.7	12.8	5.4	0.1	0.0	4.7	1.5	0.0	8.4	6.9	4.6	4.5	6.0	7.0	0.0	2.6	0.0	1.4	4.0
4	9.7	12.7	13.6	11.4	7.4	11.1	12.8	13.2	8.2	13.5	12.6	12.9	12.8	13.5	12.0	11.2	11.5	11.3	10.1	11.4
5	5.3	10.2	6.7	5.5	5.3	6.1	6.0	7.9	2.3	8.3	6.2	5.4	2.6	6.1	4.2	5.1	1.6	1.1	1.8	3.1
6	1.5	4.3	2.9	2.6	2.9	0.7	1.7	2.7	4.3	1.8	2.1	1.6	3.3	4.9	5.2	0.0	3.6	3.3	2.1	1.8
7	3.9	3.7	1.1	1.1	0.0	0.8	1.0	2.2	0.5	1.0	2.5	1.8	4.9	6.0	4.5	0.0	0.2	0.3	2.0	0.0
8	10.3	2.2	0.4	0.5	0.0	0.6	0.0	1.7	0.9	0.7	0.5	0.9	1.9	1.4	1.4	0.0	1.9	1.6	4.4	0.0
9	7.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.8	0.0	0.0	0.0	0.2	0.0
10	8.2	5.0	5.2	4.6	0.0	3.6	4.4	6.7	6.3	4.3	4.5	4.3	5.8	7.5	0.0	7.3	8.8	8.1	7.6	6.9
11	3.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.9	0.4	0.0	0.2	0.0	0.0	0.0	0.3	0.0	0.0
12	9.4	6.8	2.4	2.1	0.3	2.0	3.5	3.2	0.2	7.0	4.7	5.1	3.1	1.0	3.5	0.0	0.0	0.0	0.0	0.0
13	12.7	7.5	4.5	2.8	0.8	0.3	0.4	1.6	0.3	3.0	1.1	1.2	0.2	0.2	0.3	0.0	0.0	0.0	0.0	0.4
14	8.9	11.2	11.2	11.3	4.8	6.5	8.1	8.9	6.4	6.4	4.4	3.2	0.3	3.7	0.5	1.8	2.7	2.4	5.9	0.6
15	7.6	6.6	9.0	6.9	3.6	4.2	7.2	9.0	6.7	8.7	8.1	7.8	8.9	10.7	10.1	11.5	8.1	9.0	10.7	7.2
16	8.0	10.1	9.8	9.3	3.9	8.0	7.0	8.5	4.1	12.9	8.0	7.1	11.2	6.5	8.8	2.8	1.0	0.0	1.5	0.5
17	8.0	0.5	0.0	0.0	0.0	0.0	0.7	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
18	12.9	14.6	14.3	11.9	10.6	1.9	8.1	9.6	11.0	1.7	4.2	2.6	6.0	5.7	5.3	7.5	10.8	12.6	12.5	11.4
19	12.4	14.0	13.7	11.9	8.1	9.5	11.4	10.4	9.5	12.2	11.5	11.6	10.1	12.3	9.4	11.2	12.3	12.1	12.1	8.4
20	9.1	13.8	13.0	11.0	1.0	7.9	11.1	9.6	4.1	9.7	7.7	7.8	5.9	5.0	4.1	0.0	4.2	2.6	7.9	0.7
21	6.7	13.8	13.3	10.8	10.3	13.1	13.5	13.7	11.3	13.8	12.7	12.5	13.3	13.5	12.7	12.6	11.0	12.0	11.9	10.8
22	12.8	14.5	14.2	11.4	11.8	13.3	13.9	14.1	11.6	14.1	13.5	13.1	13.6	13.8	12.6	12.9	11.6	11.5	11.2	9.5
23	10.9	13.8	12.5	11.6	12.3	12.7	12.7	14.7	11.7	14.1	13.1	13.2	13.5	13.4	12.6	12.8	11.7	12.6	11.9	11.9
24	10.1	12.3	10.7	6.9	3.4	6.7	12.8	5.5	7.3	6.5	8.2	6.3	5.0	4.0	3.4	2.5	7.6	9.5	6.6	5.0
25	4.7	11.4	11.5	10.6	11.4	10.4	10.9	11.6	11.5	12.8	12.4	12.5	13.1	12.9	12.6	12.6	11.3	12.9	10.1	12.5
26	10.0	8.4	7.3	8.2	5.5	2.9	4.4	7.2	5.8	3.4	3.6	1.6	5.2	3.5	1.9	6.4	9.7	10.0	9.3	6.1
27	12.7	14.0	13.7	12.0	12.7	13.7	13.7	14.2	11.8	13.9	13.0	13.3	13.5	13.8	12.7	11.9	9.7	10.4	11.7	11.6
28	6.0	4.6	3.1	2.7	0.0	4.1	3.6	3.1	0.0	5.1	2.9	3.2	5.1	3.2	3.2	3.8	6.4	6.4	3.4	1.1
29	12.6	14.1	11.9	9.7	9.2	10.2	13.0	12.1	8.7	11.7	10.5	9.5	12.8	12.8	10.5	11.5	10.7	11.2	11.8	9.5
30	12.5	14.2	11.5	12.3	11.6	10.2	11.2	10.7	10.0	8.2	8.2	6.0	7.5	7.9	7.3	8.8	9.1	10.1	10.8	3.3
31	12.5	14.2	12.1	10.8	9.3	5.3	8.6	10.2	5.2	8.8	7.7	6.5	6.5	8.2	8.0	4.6	6.4	6.8	9.2	0.0
Mittel	9.12	9.15	8.18	6.91	4.72	5.45	6.99	7.05	5.23	7.07	6.26	5.78	6.28	6.54	5.95	5.12	5.71	5.77	6.32	4.47

August.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	12.5	14.3	14.0	12.3	12.1	13.5	13.5	13.9	11.7	12.3	13.4	12.7	13.4	13.5	11.0	12.8	12.1	13.0	12.3	13.4
2	4.7	4.1	4.2	3.2	3.0	2.0	1.9	3.2	4.6	3.4	2.8	1.9	4.7	5.1	4.3	4.7	5.5	5.2	6.4	0.8
3	8.1	5.4	6.2	2.7	0.1	1.2	8.7	3.9	4.0	3.1	3.4	2.7	4.1	3.5	1.8	0.0	0.3	0.0	4.8	0.0
4	10.5	13.8	13.0	6.7	0.0	3.4	3.6	4.6	4.4	4.9	2.1	1.7	4.9	3.1	2.6	0.0	6.0	0.0	3.3	0.0
5	7.8	11.0	13.2	11.9	7.9	6.1	6.5	2.4	0.0	6.3	6.1	5.3	8.1	12.0	8.0	7.6	3.9	1.9	4.0	4.8
6	9.9	9.7	8.8	6.4	11.9	5.9	6.1	6.7	7.9	5.9	4.6	3.9	3.7	1.2	5.1	2.5	6.5	7.3	3.7	13.1
7	11.6	11.1	12.8	11.9	11.5	10.1	9.6	10.2	11.7	12.7	8.7	8.0	9.5	7.6	9.0	6.6	8.8	7.7	8.0	8.9
8	11.7	12.5	13.0	11.9	11.8	11.3	10.4	12.1	11.7	13.5	12.7	11.1	12.2	11.8	12.6	12.5	11.7	12.8	10.9	12.4
9	5.7	6.5	4.9	3.6	2.0	4.4	4.3	4.9	2.8	3.3	3.8	3.2	1.8	2.5	1.1	3.4	5.1	4.2	5.8	1.9
10	0.8	2.7	2.7	1.7	2.1	1.2	3.2	5.1	1.4	6.7	6.9	5.2	8.4	6.5	3.9	3.0	4.2	1.9	0.0	3.7
11	11.4	12.4	13.1	9.7	6.4	7.9	10.4	8.0	5.7	5.2	5.4	4.3	4.7	6.0	3.9	5.7	2.0	0.6	3.2	0.7
12	12.4	10.3	13.2	10.0	10.9	12.7	11.5	12.6	9.8	11.1	11.9	12.0	12.8	13.2	12.3	12.4	10.9	12.4	10.5	12.3
13	11.7	12.5	11.9	10.5	10.2	11.5	11.1	11.9	10.6	11.5	10.1	10.1	10.4	12.0	10.9	10.2	11.4	12.3	11.6	10.1
14	12.1	13.3	13.1	11.9	10.3	11.2	11.8	11.5	7.8	11.1	10.2	9.7	8.7	10.2	5.7	6.9	2.8	2.4	6.6	0.0
15	12.3	13.4	13.5	11.8	10.9	12.8	12.8	13.2	11.7	13.4	12.0	12.1	10.5	12.7	10.2	10.7	9.5	9.7	11.5	8.4
16	10.9	10.1	9.7	5.5	7.7	7.8	7.4	9.3	9.0	10.7	9.7	9.2	10.5	11.0	10.2	10.0	10.9	10.2	10.0	11.3
17	7.1	10.0	9.1	8.8	7.9	5.2	9.3	8.4	7.5	8.7	6.6	6.1	7.4	7.4	6.9	6.6	3.2	2.8	2.4	6.0
18	4.1	0.0	3.0	1.0	1.9	2.9	2.7	3.0	2.4	2.5	1.9	2.2	2.2	5.1	3.3	0.0	6.9	8.8	1.2	5.3
19	12.1	13.3	12.5	11.4	10.6	11.7	12.4	13.0	11.2	12.5	12.0	12.1	12.0	10.7	11.9	11.9	10.8	10.9	9.8	10.3
20	5.9	11.1	8.5	8.8	8.8	11.0	10.0	10.6	9.7	11.2	9.4	10.0	10.2	10.8	9.4	10.3	8.7	8.7	10.4	11.3
21	7.3	8.7	9.6	8.2	8.9	8.8	9.1	10.0	9.5	11.5	9.5	9.1	9.6	8.3	8.9	9.0	10.5	9.7	9.5	9.3
22	0.0	3.4	2.9	0.7	0.0	0.0	0.8	1.2	0.0	1.1	0.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
23	12.3	11.2	13.2	10.4	7.5	7.7	10.1	12.7	8.0	11.2	10.9	10.9	10.5	12.6	11.0	5.6	0.0	0.0	4.4	2.9
24	12.2	11.8	11.1	10.2	11.7	10.9	10.6	12.0	11.4	12.2	12.0	11.4	11.9	11.1	9.7	11.2	10.9	11.4	9.6	10.2
25	9.6	6.9	6.7	8.4	8.8	4.0	6.8	9.9	7.2	3.0	4.8	3.7	7.5	6.9	7.8	6.5	11.0	11.2	11.2	6.8
26	0.5	0.2	0.7	0.4	0.0	0.0	0.0	0.2	0.0	0.5	0.0	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.6	0.0
27	3.1	8.3	0.6	1.7	0.0	2.5	0.7	2.1	1.6	2.4	1.1	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
28	5.6	11.8	8.3	5.0	11.4	0.0	0.0	0.2	0.3	0.4	0.3	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0
29	11.9	7.7	12.5	9.6	2.9	8.2	8.9	7.8	7.3	5.5	6.2	3.3	3.9	2.0	2.0	1.3	9.4	10.0	6.6	12.5
30	5.2	9.5	9.4	6.0	0.8	4.5	7.2	5.4	5.8	4.5	3.1	3.2	3.8	4.6	3.7	1.2	3.2	1.9	1.9	0.0
31	2.9	9.6	10.5	5.1	0.0	5.6	10.7	4.8	6.2	10.7	4.5	4.9	7.3	4.6	5.3	0.0	6.4	0.1	3.8	0.0
Mittel	8.19	9.25	9.22	7.34	6.45	6.04	7.49	7.57	6.42	7.52	6.66	6.20	6.04	6.97	6.21	5.57	6.42	5.71	5.95	5.69

1909. **Tägliche Dauer des Sonnenscheins in Stunden.**

September.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	8.4	7.2	7.8	5.0	0.0	7.7	7.3	10.2	3.8	8.0	5.8	5.3	4.5	8.1	5.8	6.3	1.0	0.0	4.1	0.5
2	1.6	6.8	2.3	1.3	0.7	2.9	1.7	4.0	0.0	2.5	4.9	2.0	1.4	7.2	3.3	1.8	0.2	0.0	0.5	0.0
3	2.3	1.4	9.4	5.1	4.8	10.8	11.7	9.9	1.5	8.5	10.9	10.5	11.6	11.8	11.0	9.4	5.9	4.7	1.5	9.8
4	9.5	11.0	10.8	7.2	6.5	10.5	11.4	9.7	10.0	11.4	10.7	10.7	11.5	12.0	11.2	9.2	9.9	9.7	6.6	8.0
5	5.6	1.0	0.7	0.0	0.0	0.0	0.7	0.6	0.0	1.3	1.4	1.3	2.3	0.8	0.4	0.1	0.0	0.0	0.3	0.0
6	11.6	12.2	11.5	9.1	11.2	11.1	11.6	11.0	10.8	10.6	9.6	10.0	11.1	9.6	10.7	11.0	10.2	10.6	10.5	11.8
7	7.5	7.8	9.2	7.0	6.6	4.5	4.6	8.0	8.5	5.7	5.2	4.3	6.9	9.0	8.3	6.6	6.9	5.6	7.5	7.7
8	0.1	6.0	5.9	3.0	4.1	1.3	1.6	4.6	6.4	3.8	4.0	3.1	5.9	8.9	7.4	8.8	7.9	4.9	1.3	10.0
9	2.8	7.6	7.7	6.9	8.6	6.6	6.2	8.9	9.0	4.3	7.7	5.8	9.3	8.6	10.5	9.6	9.1	9.3	7.6	10.1
10	1.2	3.6	3.1	0.2	1.8	0.8	2.0	2.9	5.0	0.1	0.0	0.0	4.5	4.8	5.8	4.0	5.9	4.3	5.7	5.9
11	9.5	7.8	8.9	5.9	7.8	8.0	7.7	9.2	9.0	10.3	7.1	7.9	7.2	8.4	5.5	6.0	9.8	9.2	9.5	8.5
12	7.3	9.7	9.6	7.3	4.8	7.7	6.2	8.8	6.4	9.9	8.0	7.3	8.4	6.9	6.5	5.3	8.1	7.6	7.6	7.7
13	4.6	5.2	2.5	1.8	0.4	0.0	0.5	1.4	1.9	2.3	2.1	0.9	4.9	4.9	4.7	0.8	5.1	2.1	3.0	3.3
14	4.3	3.0	6.6	5.7	1.3	2.7	3.8	4.8	1.8	2.1	5.1	1.7	5.6	7.8	4.3	4.0	1.8	0.3	0.9	0.2
15	2.5	5.9	7.4	2.2	0.0	0.6	1.1	4.1	0.9	5.2	2.8	3.4	1.7	4.0	3.4	2.0	1.9	1.3	2.3	0.2
16	10.1	8.8	7.0	9.0	10.2	8.2	3.8	4.5	9.5	8.9	7.4	8.5	6.8	2.7	4.9	1.3	4.7	5.4	7.7	6.5
17	4.6	2.5	5.9	4.8	6.6	4.4	2.6	3.1	5.8	4.4	3.7	4.0	2.9	1.2	2.9	4.9	6.6	5.5	4.7	7.5
18	2.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	11.2	9.9	11.3	9.1	5.6	8.6	11.0	9.1	9.2	10.3	7.9	8.3	8.9	8.0	7.0	7.1	5.9	7.2	8.8	4.0
20	11.0	8.8	10.9	9.0	10.0	9.8	10.5	9.2	10.3	11.2	9.0	10.1	8.5	10.5	10.7	7.5	9.6	9.7	9.6	10.1
21	5.5	5.8	7.8	5.1	7.6	8.5	4.0	8.0	7.8	10.3	8.4	8.8	10.0	6.9	9.7	8.2	7.1	7.1	9.2	8.7
22	0.2	3.8	4.4	3.7	5.9	0.7	4.2	7.7	7.1	7.2	5.4	5.1	7.3	6.9	5.9	5.6	4.2	4.1	1.9	7.1
23	1.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.4	0.1	0.5	0.1	3.1	0.0	0.0	4.0	1.4	1.9	4.0
24	10.1	4.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.4	0.0	0.0	0.2	0.2	2.0	0.0	3.2	1.1	4.3	0.5
25	10.8	8.2	8.6	5.1	1.4	4.9	7.0	7.4	4.3	6.5	4.1	3.8	4.5	4.0	6.4	3.0	6.6	4.6	7.5	0.2
26	7.3	8.2	6.1	6.2	1.8	4.4	6.9	4.2	4.2	4.2	3.7	3.2	4.7	2.2	1.6	0.0	5.6	7.0	5.6	3.4
27	9.8	7.8	4.6	1.8	0.0	0.0	0.0	3.0	0.0	3.6	0.5	0.9	0.4	0.7	2.1	0.0	1.3	0.0	3.9	0.0
28	10.7	7.2	7.9	6.7	10.5	8.8	5.8	7.2	6.7	8.5	7.1	7.9	8.0	6.5	6.8	5.8	9.1	9.3	9.3	9.7
29	7.2	7.1	3.3	5.7	6.2	0.0	2.6	4.8	6.0	6.4	5.6	4.8	2.9	5.6	4.6	6.5	8.5	8.3	7.3	5.7
30	1.2	0.9	2.6	1.0	2.6	3.8	0.5	0.1	0.0	0.1	0.5	0.2	0.0	0.0	0.0	0.0	0.4	0.3	1.5	0.0
Mittel	6.08	6.22	6.13	4.50	4.23	4.58	4.64	5.55	4.86	5.65	4.96	4.68	5.40	5.71	5.45	4.49	5.35	4.69	5.07	5.04

Oktober.

1	4.1	2.8	2.5	2.7	7.7	2.8	2.6	2.2	4.5	6.7	5.2	4.4	3.5	5.8	4.0	7.4	6.4	6.8	5.4	8.1
2	7.6	2.4	0.0	0.5	0.0	0.0	0.5	1.2	0.0	0.3	0.4	0.0	1.0	0.7	0.0	0.0	1.8	0.6	2.0	0.0
3	9.5	4.9	5.2	4.6	0.0	3.1	3.7	5.9	7.4	5.9	5.3	5.4	6.3	5.6	4.5	5.1	3.9	2.5	7.0	1.8
4	8.8	4.6	3.7	2.9	0.0	0.0	3.4	6.3	2.6	4.3	1.5	3.0	5.4	5.6	5.2	2.2	5.2	4.9	4.1	0.0
5	3.7	5.3	5.4	4.0	0.0	6.5	4.7	6.8	5.4	6.3	4.6	5.8	6.3	7.9	7.4	7.9	6.6	6.4	5.4	4.2
6	0.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
7	9.2	6.8	8.1	7.5	7.2	7.8	7.3	7.4	6.7	5.2	5.6	6.6	4.2	6.3	5.6	6.1	8.3	9.0	5.9	9.6
8	10.3	1.8	0.8	1.4	0.7	0.6	0.0	1.4	0.8	1.9	0.4	1.0	0.0	0.4	0.0	0.0	0.0	0.0	0.8	0.4
9	0.0	5.9	4.2	3.0	0.0	4.1	5.3	1.1	0.0	4.4	4.9	4.9	2.1	4.3	1.8	0.0	0.7	0.0	0.9	0.0
10	10.1	8.8	9.5	8.5	10.1	9.3	8.4	8.6	7.7	8.2	8.3	7.2	9.1	10.0	8.5	7.2	6.6	7.0	9.1	10.1
11	9.7	5.9	5.3	7.1	8.8	7.0	0.0	0.0	9.3	7.1	4.5	3.8	0.1	2.7	1.0	3.2	8.0	8.7	8.9	9.2
12	8.7	2.9	4.2	5.2	7.0	5.0	0.7	2.8	6.6	5.9	4.1	4.1	2.1	3.6	4.3	7.9	8.0	8.4	9.1	10.5
13	4.2	4.3	7.4	6.0	6.2	2.7	5.0	7.1	6.3	5.4	3.0	3.5	4.0	4.8	2.4	4.0	4.7	3.9	1.2	4.3
14	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.9	0.0	0.0	0.0	0.0	1.7	1.6	2.6	7.7	7.6	9.2	4.0
15	1.4	6.8	5.8	3.6	4.9	6.7	4.8	1.1	0.8	6.9	2.4	3.6	7.4	0.8	2.0	1.1	3.4	2.2	1.3	5.9
16	9.8	6.3	5.7	5.1	9.8	7.5	4.3	5.2	4.4	4.8	5.0	5.9	1.2	4.5	6.5	6.3	7.7	7.1	7.1	9.4
17	1.1	6.4	6.8	6.8	9.8	9.1	3.9	7.2	9.4	9.4	8.1	8.4	4.3	6.2	7.5	8.1	6.0	5.6	3.2	8.0
18	9.7	4.9	5.2	8.0	9.8	8.8	0.7	8.3	9.4	9.3	8.0	8.8	6.2	5.0	8.4	6.7	2.7	1.3	2.9	4.4
19	9.4	4.9	9.2	8.6	7.6	7.6	3.2	9.2	8.2	7.4	7.1	6.8	4.7	5.7	7.3	8.1	7.5	8.0	8.9	6.3
20	0.0	4.6	7.5	8.7	8.2	9.6	0.0	8.4	9.2	7.3	7.9	6.1	2.8	4.0	4.0	9.2	7.5	8.3	9.0	9.9
21	9.4	5.1	7.7	8.7	9.8	8.4	2.4	8.1	8.7	9.3	6.9	7.7	1.9	5.9	6.7	8.7	6.8	7.9	8.9	8.3
22	7.8	3.9	2.0	0.4	9.8	0.6	0.0	0.2	0.0	1.2	0.2	0.0	0.0	0.0	0.0	0.0	4.5	3.1	7.2	0.1
23	9.0	6.8	6.9	8.7	0.0	9.3	8.9	8.7	7.7	9.0	7.7	7.8	8.6	7.8	5.3	8.4	7.3	8.3	8.6	9.5
24	3.7	6.9	5.9	3.4	0.0	4.1	7.5	5.5	4.6	6.1	4.2	5.2	5.3	5.0	3.6	2.2	4.3	4.4	6.7	0.0
25	7.8	5.6	2.0	1.5	0.0	0.0	0.0	3.0	2.6	3.5	3.2	2.6	3.0	3.9	2.8	0.0	2.2	0.3	0.9	0.6
26	8.5	4.3	4.4	4.1	3.3	5.2	3.5	5.2	4.8	6.7	5.4	6.2	5.9	6.4	6.7	6.5	5.6	7.0	8.2	6.0
27	0.0	0.0	1.0	0.3	0.5	0.0	0.0	0.9	0.3	0.7	0.9	0.6	0.6	2.0	0.7	2.1	0.8	0.0	0.1	1.7
28	0.0	0.0	0.8	0.5	0.0	0.0	0.0	0.4	1.0	0.1	0.5	0.2	6.4	5.3	5.1	4.0	2.9	1.3	0.0	2.9
29	0.0	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.9	3.1	3.4	2.3	4.2	0.6	0.0	1.5
30	0.0	1.2	0.0	1.7	3.0	3.0	1.0	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.3	0.0	0.2
31	0.1	2.9	0.0	5.5	9.2	6.2	2.1	3.2	7.3	3.4	1.4	1.5	1.0	0.2	1.1	0.0	5.2	3.7	0.8	7.7
Mittel	5.54	4.10	4.17	4.16	4.30	4.35	2.71	4.08	4.41	4.74	3.79	3.91	3.40	4.04	3.79	4.11	4.76	4.39	4.61	4.67

1909. **Tägliche Dauer des Sonnenscheins in Stunden.**

November.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	2.3	4.9	5.1	6.5	5.0	2.4	3.1	3.8	2.5	4.5	3.4	3.7	0.1	0.0	0.0	1.5	2.3	2.7	2.8	2.7
2	8.0	0.1	2.6	1.3	5.6	7.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.7	6.5	8.3	5.4
3	8.8	0.0	0.0	0.0	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.8	7.6	8.3	9.2
4	8.6	0.3	6.5	5.6	9.3	5.4	3.9	0.6	0.0	5.2	5.2	4.0	5.3	5.3	3.4	3.9	3.4	2.7	6.6	10.0
5	3.4	6.2	8.5	3.2	9.0	9.0	8.8	8.6	8.3	3.2	7.0	5.7	9.0	7.8	8.2	7.3	6.7	7.5	8.2	9.7
6	8.6	5.0	2.3	0.0	9.2	8.8	8.5	8.0	4.9	8.6	6.9	7.9	8.5	7.5	8.7	6.3	6.8	7.6	7.9	9.8
7	8.5	0.0	6.5	5.7	9.1	7.2	0.0	1.3	8.3	1.8	6.4	6.5	1.5	3.8	0.0	6.6	6.6	7.6	7.9	9.8
8	8.4	0.0	0.0	0.0	9.1	2.7	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6.5	7.4	7.9	9.8
9	0.6	0.0	0.0	0.0	9.1	1.4	0.0	0.0	0.0	1.7	0.4	1.1	1.7	0.0	0.7	0.0	0.0	0.0	3.9	9.7
10	3.4	3.6	0.3	1.8	8.7	4.9	6.8	2.6	3.4	8.5	5.8	7.7	6.8	6.2	5.6	3.5	6.5	7.3	6.5	9.6
11	8.3	4.6	2.0	3.9	0.0	0.0	0.0	3.7	0.0	0.2	0.9	0.9	2.4	3.1	0.0	0.0	1.2	6.7	4.5	0.0
12	8.0	0.3	8.3	0.0	0.0	0.0	0.0	0.0	2.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.1	0.0
13	8.0	8.5	0.0	7.5	8.8	0.0	7.6	7.5	7.9	2.2	4.6	4.8	4.2	7.9	5.0	4.1	6.2	0.0	7.5	7.7
14	0.0	4.4	2.3	3.2	0.0	4.0	2.9	5.2	3.6	3.1	2.8	3.5	6.3	5.9	3.7	0.5	2.2	0.0	0.0	0.3
15	0.0	0.0	0.0	1.0	5.0	0.0	0.0	0.0	1.6	0.0	0.0	0.0	0.0	0.3	0.0	1.3	2.1	0.9	0.1	3.4
16	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.0	0.0	0.0
17	5.5	6.3	2.0	6.9	5.9	0.0	0.0	0.7	3.5	0.0	0.0	0.0	2.1	2.8	1.8	1.2	6.1	6.5	4.9	8.4
18	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.3	0.0	2.1
19	6.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.3	2.2	0.7
20	5.5	0.0	0.3	0.9	5.6	3.8	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.7	4.1	3.7	5.1
21	7.4	0.7	3.9	0.0	8.5	4.7	7.0	4.9	2.5	2.2	0.0	0.0	0.2	0.0	0.0	0.0	0.9	2.5	1.0	0.0
22	7.5	6.4	7.3	3.8	0.5	2.9	6.5	5.3	0.0	4.6	4.5	3.5	5.7	3.5	2.3	0.0	0.8	0.0	0.8	0.0
23	7.4	5.6	5.2	5.8	0.0	0.6	3.6	3.4	5.1	1.6	1.1	0.0	0.8	0.4	0.0	0.4	3.7	1.5	3.5	0.0
24	7.4	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
25	7.3	3.7	1.4	0.0	0.3	0.0	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0
26	7.3	0.2	7.4	6.9	7.9	6.3	2.5	4.6	6.4	0.1	0.0	0.0	0.9	2.8	1.5	0.9	4.9	6.1	4.9	6.7
27	7.2	7.0	7.9	6.7	8.4	4.7	4.3	5.3	7.1	7.5	3.0	5.9	0.0	0.0	1.6	7.7	5.7	6.6	6.2	8.9
28	7.2	5.7	5.2	2.4	3.6	2.4	2.5	4.2	3.3	4.0	3.3	3.6	1.9	2.0	2.4	1.4	5.5	6.6	5.9	0.0
29	4.5	5.9	5.6	3.1	3.0	0.0	0.0	2.3	2.2	0.4	0.3	0.0	1.2	1.3	0.0	3.2	4.0	2.5	2.5	0.5
30	0.0	0.0	0.1	0.0	0.3	1.4	0.8	1.7	1.9	3.0	1.8	2.2	1.5	1.3	0.0	0.0	1.6	0.0	0.8	0.2
Mittel	5.55	2.73	3.02	2.54	4.70	2.65	2.29	2.57	2.76	2.09	1.91	2.03	2.00	2.06	1.50	1.70	3.39	3.39	3.96	4.32

Dezember.

Tag	Lugano	Genf	Lausanne	Clarens	Naye	Chaux-de-Fonds	Neuenburg	Bern	Heiligenschwendi	Basel	Buus	Liestal	Hallau	Zürich	Haidenhaus	Wald	Davos	Arosa	St. Moritz	Säntis
1	4.3	3.7	1.5	3.2	0.0	1.8	0.0	4.7	4.4	3.3	2.4	4.0	3.4	3.2	2.3	2.8	0.0	0.0	0.0	2.0
2	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0
3	0.0	3.8	3.7	4.2	1.8	3.0	0.0	6.1	5.6	5.8	3.7	5.6	4.5	5.8	0.0	6.9	2.7	0.5	2.6	7.0
4	6.1	5.8	5.8	5.1	0.0	4.3	5.0	7.5	6.7	6.5	5.6	6.5	6.4	7.6	4.8	7.9	5.7	4.5	5.7	8.3
5	0.0	0.9	0.3	0.0	4.1	0.0	0.2	0.2	0.0	1.3	0.2	0.3	0.3	0.0	0.0	6.9	0.0	0.0	0.0	0.0
6	0.6	1.8	1.2	2.1	0.0	0.0	1.6	3.6	4.7	3.3	3.2	3.6	1.8	4.6	4.4	0.0	4.3	2.3	0.0	8.2
7	5.2	0.3	0.6	0.0	0.0	0.0	0.0	0.9	0.0	2.8	1.2	1.8	1.1	3.6	1.6	4.2	4.4	4.8	2.2	5.1
8	0.0	0.4	0.0	0.0	0.0	0.0	0.6	0.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
9	2.1	3.3	4.0	0.0	0.5	0.1	1.3	3.2	0.0	0.3	1.0	0.1	5.9	0.6	0.2	0.0	0.0	0.0	0.0	0.0
10	6.6	5.9	3.2	3.6	4.8	0.5	0.0	0.0	4.6	0.1	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	5.2	3.5
11	0.0	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3.2	0.8	0.0	2.1
12	0.0	0.0	0.7	4.7	7.9	3.9	0.0	0.0	4.0	1.6	0.4	1.6	0.0	0.0	0.0	0.0	2.8	2.0	0.0	4.9
13	0.0	0.0	0.4	0.0	6.2	4.8	0.0	0.0	6.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5.1	4.2	0.8	8.3
14	0.3	0.0	0.0	0.0	7.8	5.1	0.0	0.0	5.7	0.0	0.0	0.0	3.0	0.0	0.0	0.0	5.4	5.8	5.0	8.2
15	0.0	0.0	0.0	4.6	7.1	5.6	0.0	0.0	4.3	4.8	0.0	0.0	0.0	0.0	0.0	0.0	4.8	3.7	0.2	5.2
16	1.9	0.0	0.0	0.5	7.4	6.7	0.0	0.0	6.7	6.9	3.0	5.2	0.0	0.0	0.0	7.7	5.4	5.7	5.0	8.3
17	6.3	0.0	0.0	0.4	4.2	1.2	0.0	0.4	5.4	2.8	1.4	1.2	0.0	0.0	0.8	5.1	5.5	5.7	5.5	6.0
18	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
19	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	1.6
20	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.5	0.1
21	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	1.7	2.9	0.0
22	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	1.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.3	0.0	0.0
23	0.0	4.7	3.5	3.5	2.0	4.6	2.9	5.2	0.5	5.9	3.5	5.0	3.8	1.8	0.4	3.6	2.6	0.0	0.0	5.8
24	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	2.8	0.0	0.0	0.0	0.0	0.6	0.0	1.1	0.4	0.0	0.0	0.8
25	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.6	1.1	0.0
26	5.1	0.7	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.2	0.4	0.3	0.3	0.0	0.2	0.0	1.9	1.3	1.2	0.1
27	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.1	0.0	0.2	0.0
28	3.4	1.3	1.5	0.6	1.0	0.0	0.5	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2.7	1.6	1.9	0.0
29	6.6	1.6	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0
30	7.0	7.1	7.8	6.4	7.4	6.4	6.4	6.3	0.0	6.6	4.0	4.0	5.0	4.5	3.5	1.7	2.7	2.2	5.5	5.7
31	6.3	6.4	7.6	6.4	7.0	0.0	6.3	7.1	6.6	6.7	5.4	5.9	6.1	7.0	6.5	7.5	5.5	5.7	5.6	7.7
Mittel	2.20	1.54	1.41	1.46	2.30	1.55	0.80	1.51	2.36	1.92	1.14	1.45	1.34	1.27	0.80	1.79	2.33	1.75	1.97	3.19

Täglicher Gang der Sonnenscheindauer.

1909.

Lugano.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	2.2	19.4	22.0	22.2	23.0	23.4	22.4	21.3	3.8	—	—	—	159.7
Februar	—	—	—	2.0	15.4	17.6	17.3	19.9	18.2	15.9	17.1	16.2	11.3	0.1	—	—	151.0
März	—	—	1.5	8.9	12.9	15.8	16.8	14.8	15.9	17.6	15.3	15.5	10.6	4.6	—	—	150.2
April	—	9.4	16.8	18.4	18.6	20.2	19.2	20.9	23.1	23.7	22.3	20.3	16.3	2.7	—	—	231.9
Mai	—	—	13.5	18.9	19.7	20.0	22.1	21.3	20.5	20.7	20.3	19.4	19.2	17.1	9.4	0 2	242.3
Juni	—	1.5	10.7	13.3	17.9	19.4	20.3	20.0	18.9	16.8	13.8	15.7	14.3	9.8	6.0	0.6	199.0
Juli	—	0.5	13.7	17.9	21.3	23.0	22.3	24.3	24.9	26.1	25.9	24.7	23.4	20.3	14.0	0.4	282.7
August	—	—	13.2	17.1	19.1	21.4	21.7	23.6	23.7	22.3	22.5	22.0	21.0	18.5	7.8	—	253.9
September	—	0.1	5.1	13.5	17.0	18.1	17.8	19.6	17.0	18.3	15.1	15.6	14.9	10.1	0.1	—	182.3
Oktober	—	—	—	8.7	16.3	18.8	19.4	18.4	19.1	18.3	20.1	18.6	12.3	1.6	—	—	171.6
November	—	—	—	—	8.2	19.9	21.6	21.5	21.0	21.9	21.9	21.4	9.1	—	—	—	166.5
Dezember	—	—	—	—	—	4.9	8.7	11.5	10.0	10.9	11.7	9.7	0.8	—	—	—	68.2
Jahres-Summe	—	11.5	74.5	118.7	168.6	218.5	229.2	238.0	235.3	235.9	228.4	220.4	157.0	84.8	37.3	1.2	2259.3

Genf. *)

Januar	—	—	—	—	2.4	6.0	6.9	8.8	12.4	12.6	11.6	7.2	0.4	—	—	—	68.3
Februar	—	—	—	2.3	7.2	9.5	11.7	14.4	16.2	15.9	16.6	16.8	10.3	0.5	—	—	121.4
März	—	—	1.8	7.4	11.4	14 6	14.4	16.0	14.3	12.7	13.9	12.2	11.1	0.9	—	—	130.7
April	—	1.4	15.4	20.4	21.8	22.0	22.9	23.8	23.4	21.9	21.8	22.0	22.5	20.1	5.8	—	265.2
Mai	1.1	14.8	21.8	23.1	24.1	24.9	26.7	26.6	26.1	25.8	24.1	23.7	23.2	20.0	17.1	3.2	326.3
Juni	2.3	12.5	13.9	17.2	17.4	16.5	19.5	19.3	21.3	18.1	18.1	15.7	15.1	11.6	8.5	2.5	229.5
Juli	1.9	14.9	19.6	21.8	21.6	22.9	22.8	21.9	21.3	21.0	20.4	20.0	17.6	17.4	15.6	3.0	283.7
August	—	6.7	13.7	17.7	20.7	21.9	23.5	24.6	25.5	26.1	26.9	23.8	21.8	21.1	12.2	0.4	286.6
September	—	—	3.7	10.1	14.2	20.2	19.9	21.8	20.8	19.7	18.3	15.8	13.6	7.7	0.7	—	186.5
Oktober	—	—	0.3	3.1	4.2	7.1	11.4	14.7	19.5	17.7	17.1	15.5	14.2	2.2	—	—	127.0
November	—	—	—	0.8	3.5	5.7	9.7	12.1	11.6	13.6	12.3	10.8	1.7	—	—	—	81.8
Dezember	—	—	—	—	2.7	5.1	7.1	8.3	8.8	7.3	4.9	2.9	0.6	—	—	—	47.7
Jahres-Summe	5.3	50.3	90.2	123.9	151.2	176.4	196.5	212.3	221.2	212.4	206.0	186.4	152.1	101.5	59.9	9.1	2154.7

Lausanne.

Januar	—	—	—	—	5.5	9.1	11.0	12.2	12.5	13.6	14.0	13.2	1.4	—	—	—	92.5
Februar	—	—	—	6.5	13.2	14.8	16.1	16.6	18.1	19.4	17.4	16.5	11.0	0.2	—	—	149.8
März	—	—	1.4	8.0	11.0	14.3	14.8	11.9	11.9	12.9	8.2	8.5	8.4	0.9	—	—	112.2
April	—	3.0	16.6	19.0	17.6	20.7	21.4	22.8	23.0	23.2	21.5	20.5	18.3	18.3	3.0	—	248.9
Mai	0.5	14.9	19.8	23.4	22.0	24.3	25.1	24.0	24.1	25.2	24.4	22.0	20.6	19.1	14.2	1.1	304.7
Juni	1 6	8.2	11.6	13.8	13.9	17.3	19.9	19.8	19.6	19.6	16.8	15.8	14.0	11.6	6.8	1.3	211.6
Juli	0.8	14.7	15.8	17.1	19.1	20.5	21.4	22.4	21.7	21.0	19.9	17.7	13.9	14.9	11.3	1.4	253.6
August	—	8.8	18.0	20 1	20.1	23.5	23.7	23.5	24.3	23.6	25.2	23.8	20.5	20.0	10.6	0.2	285.9
September	—	—	8.6	13.2	14.9	17.0	18.8	16.9	19.7	20.0	17.9	15.5	14.2	6.9	0.1	—	183.7
Oktober	—	—	0.1	5.0	7.4	8.8	13.3	16.0	17.0	17.2	16.4	14.6	12.4	1.1	—	—	129.3
November	—	—	—	0.1	5.0	5.8	8.8	11.4	13.5	14.3	13.6	13.7	4.5	—	—	—	90.7
Dezember	—	—	—	—	4.0	5.5	5.8	5.3	6.8	7.9	4.8	3.2	0.4	—	—	—	43.7
Jahres-Summe	2.9	49.6	91.9	126.2	153.7	181.6	200.1	202.8	212.2	217.9	200.1	185.0	139.6	93.0	46.0	4.0	2106.6

Clarens.

Januar	—	—	—	—	1.8	12.1	15.4	14.3	12.7	11.2	12.6	5.6	—	—	—	—	85.7
Februar	—	—	—	0.3	13.2	16.0	15.9	16.1	15.6	16.5	17.1	14.5	5.0	—	—	—	130.2
März	—	—	1.0	9.4	12.9	12.5	12.4	11.9	7.5	6.9	6.7	3.3	—	—	—	—	84.5
April	—	—	0.5	12.3	16.6	19.0	20.6	21.8	20.8	21.9	19.2	17.3	16.6	7.6	0.4	—	194.6
Mai	—	—	14.0	18.0	21.4	23 4	23.2	22.4	23.5	21.7	22.3	20.4	17.8	15.5	3.9	—	247.5
Juni	—	—	6.5	11.7	11.9	16.0	15.3	16.7	15.1	14.3	13.5	11.0	10.8	6.8	—	—	149.6
Juli	—	—	12.2	17.6	19.0	19.8	18.9	19.6	21.6	20.4	19.6	18.5	14.6	11.9	0.6	—	214.3
August	—	—	7.1	12.2	19.0	20.6	21.2	21.7	22.0	24.4	23.1	21.4	19.3	14.3	1.1	—	227.4
September	—	—	—	0.2	11.5	14.1	16.9	16.3	16.4	15.7	16.4	14.6	11.5	1.3	—	—	134.9
Oktober	—	—	—	1.8	13.4	15 2	18.5	16.8	14.7	12.3	15.6	14.7	6.0	—	—	—	129.0
November	—	—	—	—	5.3	9.0	10.8	12.6	12.6	10.1	9.1	5.9	0.7	—	—	—	76.1
Dezember	—	—	—	—	2.0	7.7	9.1	8.7	9.1	3.7	4.7	0.4	—	—	—	—	45.4
Jahres-Summe	—	—	41.3	83.5	148.0	185 4	198.2	198.9	191.6	179.1	179.9	147.6	102.3	57.4	6.0	—	1719.2

*) Genf. Seit 15. Januar nach neuem Heliograph, der etwas grössere Werte gibt; Monatssumme für Januar Seite 2 dieses Anhanges, noch nach altem Instrument.

Täglicher Gang der Sonnenscheindauer.

Naye. 1909.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	1.9	17.3	20.4	21.7	20.9	19.2	19.8	19.4	18.3	3.4	—	—	—	162.3
Februar	—	—	—	7.1	12.9	15.6	16.8	16.3	13.6	15.4	14.5	11.0	8.0	0.2	—	—	131.4
März	—	—	0.4	2.8	5.7	8.7	9.7	8.9	7.1	5.6	4.5	2.8	1.0	—	—	—	57.2
April	—	0.3	5.8	13.8	16.4	17.2	17.9	19.9	19.2	20.1	17.1	15.5	12.4	1.1	—	—	176.7
Mai	—	5.0	14.8	18.1	19.2	19.2	18.3	18.1	16.5	15.0	12.9	11.4	11.7	6.8	0.3	—	187.3
Juni	—	3.4	10.1	8.8	9.0	9.9	8.7	6.0	6.0	5.6	7.1	6.2	4.7	3.0	—	—	88.5
Juli	—	7.0	13.8	14.4	15.7	14.4	14.8	11.8	11.3	10.5	9.3	10.7	8.5	4.0	—	—	146.2
August	—	5.0	14.9	18.1	16.8	18.9	18.7	17.9	17.7	19.4	17.5	15.4	14.9	4.5	0.3	—	200.0
September	—	—	5.6	15.2	14.2	14.4	14.7	13.2	13.5	12.6	9.5	7.8	5.1	1.2	—	—	127.0
Oktober	—	—	—	8.5	14.7	14.1	15.8	16.1	14.2	15.5	12.8	11.0	9.0	1.7	—	—	133.4
November	—	—	—	3.9	11.8	13.3	15.3	18.5	17.7	18.3	16.7	17.0	8.5	—	—	—	141.0
Dezember	—	—	—	—	4.5	8.2	9.7	9.8	11.5	11.5	10.2	5.4	0.4	—	—	—	71.2
Jahres-Summe	—	20.7	65.4	112.6	158.2	174.3	182.1	177.4	167.5	169.3	151.5	132.5	87.6	22.5	0.6	—	1622.2

Chaux-de-Fonds.

Januar	—	—	—	—	2.8	8.5	13.8	15.7	17.8	19.6	19.8	11.3	—	—	—	—	109.3
Februar	—	—	—	3.5	7.6	11.5	13.3	13.7	14.2	13.7	13.3	10.8	4.1	—	—	—	105.7
März	—	—	0.5	2.1	6.3	7.1	8.9	9.1	9.5	10.7	7.8	8.1	3.0	0.4	—	—	73.5
April	—	0.4	10.3	17.4	18.8	20.1	19.9	19.7	19.4	19.8	18.1	17.9	16.0	11.2	1.4	—	210.4
Mai	0.3	9.5	16.7	22.6	23.5	23.2	20.2	18.2	19.9	18.1	17.5	18.1	17.3	17.1	8.9	—	251.1
Juni	—	6.1	8.4	9.3	10.9	11.9	11.1	11.7	10.3	10.2	10.1	11.4	8.9	6.8	4.4	0.1	131.6
Juli	—	4.3	9.4	12.2	13.8	14.4	14.6	13.1	12.9	15.3	14.0	14.4	13.0	11.3	6.2	—	168.9
August	—	2.7	11.5	16.3	18.0	17.6	17.2	18.7	18.8	18.6	17.3	16.1	16.6	12.8	3.8	—	206.0
September	—	—	2.9	10.8	14.8	14.6	14.8	14.5	13.1	13.7	14.6	13.2	7.8	2.4	—	—	137.2
Oktober	—	—	—	7.4	12.9	14.1	16.4	17.0	17.4	13.9	15.9	13.1	6.9	—	—	—	135.0
November	—	—	—	1.0	2.6	7.4	11.4	14.9	13.7	10.0	9.9	6.9	1.8	—	—	—	79.6
Dezember	—	—	—	—	0.6	3.1	6.6	7.6	9.5	8.8	7.8	3.9	—	—	—	—	47.9
Jahres-Summe	0.3	23.0	59.7	102.6	132.6	153.5	168.2	173.9	176.5	172.4	166.1	145.2	95.4	62.0	24.7	0.1	1656.2

Neuenburg.

Januar	—	—	—	—	0.6	2.8	5.9	9.6	8.2	6.1	8.2	3.7	—	—	—	—	45.1
Februar	—	—	—	1.6	6.0	9.4	14.0	16.4	16.4	14.4	13.8	12.2	7.8	0.2	—	—	112.2
März	—	—	0.1	3.4	6.0	9.1	10.9	11.6	10.9	7.5	6.0	6.0	4.8	0.1	—	—	76.4
April	—	0.1	7.6	15.4	20.1	21.7	21.7	21.3	21.5	20.9	19.9	19.9	17.9	12.2	2.4	—	222.6
Mai	—	7.1	18.1	21.9	22.4	24.8	24.2	24.4	23.6	22.8	22.7	17.5	18.2	17.5	10.7	0.1	276.0
Juni	—	6.0	9.1	9.9	14.1	16.6	14.5	15.4	13.5	13.4	11.4	11.9	10.5	8.3	6.5	0.8	161.9
Juli	—	6.9	12.4	14.4	16.9	20.8	20.2	15.5	15.4	17.2	18.1	17.3	16.2	14.6	10.8	0.1	216.8
August	—	1.6	10.4	16.9	19.3	21.1	21.3	20.2	19.9	21.8	21.9	19.3	17.7	15.5	5.3	—	232.2
September	—	—	2.5	9.9	10.9	11.6	11.0	14.2	14.0	15.6	17.2	13.6	11.4	7.2	0.1	—	139.2
Oktober	—	—	—	1.9	3.9	4.8	6.4	9.5	11.7	12.2	13.2	11.0	8.9	0.4	—	—	83.9
November	—	—	—	0.4	4.1	6.4	6.9	10.4	12.4	11.2	8.5	6.2	2.2	—	—	—	68.7
Dezember	—	—	—	—	1.7	3.9	3.2	4.1	5.2	3.6	2.8	0.4	—	—	—	—	24.9
Jahres-Summe	—	21.7	60.2	95.7	126.0	153.0	160.2	172.6	172.7	166.7	163.7	139.0	115.6	76.0	35.8	1.0	1659.9

Bern.

Januar	—	—	—	—	0.6	1.8	4.2	9.5	11.2	9.9	12.2	7.1	0.6	—	—	—	57.1
Februar	—	—	—	0.6	5.8	9.8	14.9	16.0	17.5	16.4	15.8	14.5	7.3	—	—	—	118.6
März	—	—	0.7	4.5	8.9	11.3	13.0	14.4	13.3	10.7	9.6	8.3	5.6	1.0	—	—	101.3
April	—	0.9	9.1	15.6	19.5	21.2	21.9	20.5	21.9	18.0	20.7	20.2	18.7	15.1	3.2	—	226.5
Mai	—	9.5	17.2	19.6	21.1	22.1	24.6	25.0	22.9	23.5	21.7	18.2	19.4	18.5	12.6	0.8	276.7
Juni	0.7	6.9	12.5	14.4	15.3	16.9	18.5	17.9	17.5	15.7	15.2	14.5	12.0	12.4	6.6	1.2	198.2
Juli	0.2	7.0	11.3	13.2	15.8	18.9	19.6	20.3	17.1	18.1	18.3	16.0	15.0	14.7	11.5	1.7	218.7
August	—	3.8	11.8	14.2	17.8	18.8	19.4	19.4	21.6	22.3	21.9	19.6	19.1	16.9	8.0	0.2	234.8
September	—	—	1.8	9.5	16.5	17.9	16.9	17.5	16.9	18.2	18.0	14.5	12.4	6.2	0.1	—	166.4
Oktober	—	—	—	2.7	8.4	13.2	14.8	16.9	16.2	17.4	14.4	11.9	10.6	0.1	—	—	126.6
November	—	—	—	1.0	3.1	4.4	10.3	13.0	11.4	11.8	12.5	8.7	0.9	—	—	—	77.1
Dezember	—	—	—	—	3.9	6.9	6.5	7.8	6.0	6.2	6.6	2.9	—	—	—	—	46.8
Jahres-Summe	0.9	28.1	64.4	95.3	136.7	163.2	184.6	198.2	193.5	188.2	186.9	156.4	121.6	84.9	42.0	3.9	1848.8

Täglicher Gang der Sonnenscheindauer.

1909.

Heiligenschwendi.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	—	—	—	—	5.2	17.2	18.0	15.9	15.7	15.8	15.1	12.2	0.1	—	—	—	115.2
Februar	—	—	—	1.7	9.5	14.1	14.5	15.3	14.9	13.4	13.1	10.5	4.2	—	—	—	111.2
März	—	—	0.2	3.9	10.1	12.0	14.8	13.2	12.7	11.6	7.6	6.1	4.9	1.0	—	—	98.1
April	—	—	9.5	16.9	19.3	19.9	21.6	21.9	19.8	18.5	17.4	17.1	16.2	11.1	—	—	209.2
Mai	—	0.4	13.2	17.0	16.8	16.8	16.4	17.5	15.9	17.5	15.9	13.7	11.4	9.4	—	—	181.9
Juni	—	—	8.4	9.6	9.2	10.3	12.3	11.8	12.4	12.5	9.5	6.2	5.9	3.7	—	—	111.8
Juli	—	—	9.8	11.6	13.6	15.3	16.6	17.4	15.7	15.0	14.1	11.9	11.3	8.7	0.9	0.1	162.0
August	—	—	10.6	13.1	15.2	16.5	17.5	20.0	19.4	20.6	20.0	18.7	16.8	10.5	—	—	198.9
September	—	—	1.7	13.0	15.8	18.5	15.7	13.1	14.5	15.8	14.4	12.8	8.3	2.2	—	—	145.8
Oktober	—	—	—	3.4	15.0	14.4	15.0	17.0	15.6	17.0	16.2	14.3	8.2	0.5	—	—	136.6
November	—	—	—	—	3.4	7.9	9.5	11.4	9.4	12.5	13.1	11.9	3.8	—	—	—	82.9
Dezember	—	—	—	—	0.2	10.1	12.9	11.0	13.0	12.6	9.7	3.6	—	—	—	—	73.1
Jahres-Summe	—	0.4	53.4	90.2	133.3	173.0	184.8	185.5	179.0	182.8	166.1	139.0	91.1	47.1	0.9	0.1	1626.7

Basel.

Januar	—	—	—	0.1	6.5	12.9	15.8	15.4	15.6	15.4	15.8	11.6	—	—	—	—	109.1
Februar	—	—	—	3.8	10.2	12.4	16.7	18.8	16.6	15.6	15.7	13.6	7.3	—	—	—	130.7
März	—	—	2.3	7.8	10.1	10.9	13.1	13.2	12.7	13.5	13.0	9.9	7.6	2.5	—	—	116.6
April	—	2.5	12.3	17.7	19.1	21.2	21.1	22.3	21.3	21.7	20.0	20.0	20.4	18.4	5.4	—	243.4
Mai	0.8	14.5	24.7	26.7	27.1	25.9	26.1	27.8	27.8	27.4	25.3	24.2	22.7	19.0	17.5	1.7	339.2
Juni	1.9	5.4	10.7	12.4	14.7	17.4	15.6	18.0	17.6	16.8	18.4	15.3	12.5	13.0	10.7	2.2	201.7
Juli	1.0	7.6	11.6	13.0	15.5	16.4	17.2	17.4	17.3	16.9	19.2	18.8	18.0	15.8	12.0	1.6	219.3
August	—	3.9	10.7	15.1	17.2	16.9	19.3	19.5	21.5	22.3	19.9	20.2	17.7	18.8	9.7	0.3	233.0
September	—	—	3.8	5.7	10.7	16.4	19.6	16.6	19.4	18.2	17.2	17.5	14.7	9.2	0.4	—	169.4
Oktober	—	—	0.1	4.6	11.4	14.4	16.9	17.7	20.2	17.5	16.8	15.2	11.8	0.2	—	—	146.8
November	—	—	—	0.5	3.0	5.0	6.3	7.5	9.7	9.8	10.8	8.9	1.1	—	—	—	62.6
Dezember	—	—	—	—	4.9	7.2	9.6	9.6	7.8	7.0	8.6	4.1	—	—	—	—	59.4
Jahres-Summe	2.8	33.9	76.2	107.4	150.4	177.0	197.3	203.8	207.5	202.7	200.7	179.3	133.8	96.9	55.7	5.8	2031.2

Buus.

Januar	—	—	—	—	—	6.8	10.7	13.5	14.0	14.1	14.0	2.0	—	—	—	—	75.1
Februar	—	—	—	—	5.2	11.7	14.5	16.1	14.7	13.7	12.9	9.9	1.2	—	—	—	99.9
März	—	—	—	2.3	11.2	11.0	11.0	11.5	11.2	8.3	8.0	4.5	2.0	—	—	—	81.0
April	—	2.7	10.6	18.2	18.8	21.6	21.8	21.8	21.8	22.0	20.0	18.3	17.3	11.3	1.1	—	227.3
Mai	—	10.6	19.6	24.0	24.8	25.3	24.3	24.9	25.7	23.9	23.1	22.3	16.9	16.4	8.2	—	290.0
Juni	0.1	4.6	8.7	12.1	14.3	15.8	12.7	11.8	13.8	13.4	12.8	12.8	9.6	9.0	4.3	0.2	156.0
Juli	—	5.3	10.6	15.7	14.8	15.1	15.3	15.9	14.3	15.9	17.4	16.0	15.7	15.5	6.6	—	194.1
August	—	3.2	9.8	13.1	15.9	16.9	17.8	19.8	19.5	20.6	20.2	17.9	15.5	13.8	2.4	—	206.4
September	—	—	1.1	6.2	11.7	14.1	17.0	18.2	17.5	16.6	15.3	16.0	12.5	2.5	—	—	148.7
Oktober	—	—	—	—	8.1	15.9	15.1	16.1	17.2	15.7	13.5	10.7	4.3	—	—	—	116.6
November	—	—	—	—	0.7	4.6	7.8	8.5	11.2	10.9	9.5	4.2	—	—	—	—	57.4
Dezember	—	—	—	—	—	2.6	6.6	7.3	6.6	4.8	6.3	1.1	0.1	—	—	—	35.4
Jahres-Summe	0.1	26.4	60.4	91.6	125.5	161.4	174.6	185.4	187.5	179.9	173.0	135.7	95.1	68.5	22.6	0.2	1687.9

Liestal.

Januar	—	—	—	—	1.9	8.1	11.1	12.0	13.8	15.3	12.6	4.6	—	—	—	—	79.4
Februar	—	—	—	0.5	8.9	10.9	14.0	16.8	16.5	14.9	12.8	12.6	1.7	—	—	—	109.6
März	—	—	0.3	5.0	7.4	8.3	8.6	10.2	9.5	8.7	8.2	6.0	2.8	0.3	—	—	75.3
April	—	—	6.5	16.1	17.4	19.2	19.8	20.0	20.6	20.5	18.8	16.9	16.9	11.3	1.1	—	205.1
Mai	—	5.7	18.0	23.5	24.0	25.1	25.0	24.7	26.1	24.8	23.6	20.8	19.0	14.5	8.9	—	283.7
Juni	—	2.0	7.0	9.9	10.7	15.3	12.8	12.7	13.2	12.7	12.6	12.2	11.0	8.8	3.5	0.1	144.5
Juli	—	3.3	9.1	13.7	13.2	12.3	14.3	14.3	12.8	15.9	15.7	16.4	15.9	15.2	7.1	—	179.2
August	—	0.3	8.6	13.2	15.9	15.4	16.3	17.0	18.0	20.9	18.9	16.1	14.5	13.5	3.5	—	192.1
September	—	—	0.3	5.3	10.6	13.3	17.0	17.0	17.1	13.6	14.4	14.4	12.5	4.8	—	—	140.3
Oktober	—	—	2.9	9.9	13.5	14.6	16.0	17.4	16.0	13.6	13.0	4.2	—	—	—	—	121.1
November	—	—	—	0.1	1.9	3.9	7.1	9.8	10.2	12.2	9.6	6.1	0.1	—	—	—	61.0
Dezember	—	—	—	—	2.5	5.2	7.9	8.8	7.0	6.8	5.8	1.1	—	—	—	—	45.1
Jahres-Summe	—	11.3	52.7	97.2	127.9	151.6	169.9	180.7	180.8	179.9	166.0	131.4	94.4	68.4	24.1	0.1	1636.4

Täglicher Gang der Sonnenscheindauer.

Hallau.

1909.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1P	1–2P	2–3P	3–4P	4–5P	5–6P	6–7P	7–8P	Monats-Summe
Januar	—	—	—	0.6	3.1	5.6	8.5	12.2	13.3	12.4	12.0	5.8	—	—	—	—	73.5
Februar	—	—	—	4.5	8.5	9.2	11.3	15.7	13.8	14.0	12.7	10.4	4.8	—	—	—	104.9
März	—	—	0.3	4.3	9.4	11.0	11.7	16.3	14.5	12.2	10.4	9.0	5.2	0.7	0.2	—	105.2
April	—	1.0	11.1	17.1	19.3	18.7	20.7	22.1	22.8	22.1	20.6	18.9	17.8	12.6	0.6	—	225.4
Mai	—	8.7	15.8	20.8	23.0	25.0	22.5	21.2	19.5	19.4	20.4	21.4	20.1	16.3	7.8	—	261.9
Juni	—	4.2	9.0	9.2	13.8	17.0	15.2	13.1	16.1	17.2	15.8	14.4	13.7	11.4	4.6	0.3	175.0
Juli	—	7.1	10.7	14.5	16.0	15.7	14.0	15.6	15.2	14.7	13.8	15.2	16.3	16.6	9.1	0.2	194.7
August	—	5.1	12.3	15.3	16.4	18.7	19.1	18.7	18.1	20.4	19.1	19.3	16.1	13.1	3.6	—	215.3
September	—	—	3.6	10.2	14.3	15.6	15.7	16.5	17.4	17.3	15.8	17.5	13.9	4.1	—	—	161.9
Oktober	—	—	—	1.5	5.3	8.9	9.9	10.2	15.2	15.1	16.2	14.4	8.5	—	—	—	105.2
November	—	—	—	1.3	3.0	4.8	5.9	8.7	9.3	10.2	9.1	7.2	0.6	—	—	—	60.1
Dezember	—	—	—	0.1	3.0	4.7	5.4	6.7	6.7	7.1	4.9	3.1	—	—	—	—	41.7
Jahres-Summe	—	26.1	62.8	99.4	135.1	154.9	159.9	177.0	181.9	182.1	170.8	156.6	117.0	74.8	25.9	0.5	1724.8

Zürich.

Januar	—	—	—	0.2	2.0	5.9	7.7	9.3	9.3	8.4	6.3	2.2	—	—	—	—	51.3
Februar	—	—	—	3.1	10.3	13.0	12.2	15.3	16.6	14.1	12.7	9.1	3.0	—	—	—	109.4
März	—	—	1.5	6.1	10.4	11.3	13.6	14.8	17.3	14.0	11.5	8.0	4.4	1.2	—	—	114.1
April	—	1.3	13.8	16.9	20.1	20.7	21.7	21.7	21.9	22.2	23.0	20.2	19.0	13.2	2.5	—	238.2
Mai	—	10.9	16.9	16.8	17.5	21.3	24.8	23.6	24.2	23.4	21.7	19.6	19.6	18.4	12.5	0.2	271.4
Juni	0.1	6.9	8.6	10.9	14.4	15.2	17.5	17.5	15.6	15.2	14.3	13.8	13.3	8.6	5.2	0.7	177.8
Juli	—	8.7	12.5	12.6	14.5	16.5	15.6	15.6	16.1	15.0	15.4	16.0	18.7	15.0	10.0	0.4	202.6
August	—	3.7	10.4	12.8	14.8	15.7	15.6	19.6	19.7	19.0	21.4	20.9	19.7	15.5	7.2	—	216.0
September	—	0.1	3.9	7.6	9.9	13.2	19.1	18.4	19.7	19.5	18.8	19.0	15.2	6.9	—	—	171.3
Oktober	—	—	0.1	3.9	6.9	8.8	11.8	17.2	17.9	19.1	15.9	16.0	7.2	0.4	—	—	125.2
November	—	—	—	0.4	2.0	5.1	7.7	10.4	10.2	9.5	9.1	6.1	1.4	—	—	—	61.9
Dezember	—	—	—	—	3.4	5.6	6.4	6.1	5.5	5.3	4.2	2.8	—	—	—	—	39.3
Jahres-Summe	0.1	31.6	67.7	91.3	126.2	152.3	173.7	189.5	194.0	184.7	174.3	153.7	121.5	79.2	37.4	1.3	1778.5

Haidenhaus.

Januar	—	—	—	—	2.9	5.7	6.9	7.2	8.0	9.8	9.7	8.4	0.1	—	—	—	58.7
Februar	—	—	—	0.1	5.7	9.1	9.0	11.0	11.8	11.7	11.1	9.1	4.5	—	—	—	83.1
März	—	—	1.9	8.6	10.3	12.8	12.4	12.7	12.6	11.6	10.0	7.7	5.2	0.1	—	—	105.9
April	—	0.1	9.6	16.3	17.6	17.2	18.9	19.1	18.7	21.6	19.7	17.6	16.6	11.2	0.3	—	204.5
Mai	—	3.4	14.6	17.8	19.3	20.3	24.2	23.5	21.8	21.4	17.8	16.9	16.5	15.7	5.7	0.1	230.0
Juni	—	2.8	8.6	7.5	10.2	13.3	15.9	14.6	15.9	15.4	13.7	14.4	13.3	10.7	4.3	0.2	160.8
Juli	—	2.3	11.8	13.6	15.8	15.5	15.3	15.4	14.3	14.9	13.9	15.7	16.6	14.0	5.5	—	184.6
August	—	1.0	8.6	11.0	14.7	13.3	16.4	19.6	17.4	18.2	19.6	19.1	16.0	14.2	3.4	—	192.5
September	—	—	3.3	9.8	10.4	11.7	16.7	16.9	18.0	18.7	18.8	16.3	16.3	6.4	—	—	163.3
Oktober	—	—	—	1.1	7.7	9.9	13.2	13.5	15.2	16.1	15.8	14.4	10.4	—	—	—	117.3
November	—	—	—	0.2	2.8	3.9	4.0	6.1	6.7	7.3	7.3	5.4	1.2	—	—	—	44.9
Dezember	—	—	—	—	0.7	4.0	3.5	3.7	5.0	4.1	2.6	1.1	—	—	—	—	24.7
Jahres-Summe	—	9.6	58.4	86.0	118.1	136.7	156.4	163.3	165.4	170.8	160.0	146.1	116.7	72.3	19.2	0.3	1579.3

Wald.

Januar	—	—	—	—	0.1	7.3	10.6	13.7	13.0	11.2	12.2	11.4	9.1	1.4	—	—	90.0
Februar	—	—	—	4.2	9.0	10.6	11.6	12.8	14.2	11.4	11.3	9.9	6.1	0.2	—	—	101.3
März	—	—	1.0	6.9	10.1	11.3	9.4	11.9	13.2	13.8	10.7	7.6	4.3	0.2	—	—	100.4
April	—	—	7.0	16.7	18.5	19.8	20.4	19.5	18.9	18.6	17.1	14.5	13.1	5.2	—	—	189.3
Mai	—	4.4	14.9	14.6	17.0	18.9	19.9	19.4	17.9	19.1	17.5	15.7	14.0	14.1	5.7	—	213.1
Juni	—	2.7	8.1	10.2	9.8	11.8	13.5	15.0	13.8	10.6	11.4	10.5	8.6	6.6	1.6	—	134.2
Juli	—	2.5	10.7	11.8	14.1	12.8	13.3	13.3	14.3	13.3	13.2	13.4	11.5	10.3	4.3	—	158.8
August	—	0.3	9.9	11.2	12.3	13.3	14.2	15.5	14.5	16.5	15.6	15.5	15.7	13.7	4.4	—	172.6
September	—	—	1.6	10.4	11.0	11.6	14.7	15.4	14.9	15.3	13.8	13.3	10.4	2.4	—	—	134.8
Oktober	—	—	7.8	14.1	18.7	14.4	16.3	14.5	13.8	12.8	11.3	3.6	—	—	—	—	127.3
November	—	—	—	—	2.0	5.1	6.4	8.3	7.6	7.3	7.3	6.3	0.6	—	—	—	50.9
Dezember	—	—	—	—	5.3	7.4	7.7	9.3	7.9	7.0	6.3	4.4	0.1	—	—	—	55.4
Jahres-Summe	—	9.9	61.0	100.1	127.9	144.3	158.0	168.6	164.0	156.9	147.7	126.1	93.5	54.1	16.0	—	1528.1

Täglicher Gang der Sonnenscheindauer.

1909.

Davos.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	–	—	—	—	—	10.8	21.2	20.3	19.3	21.8	20.8	6.2	—	—	—	—	120.4
Februar	–	—	—	—	4.7	11.4	13.3	14.8	17.9	18.1	14.7	7.7	—	—	–	—	102.6
März	—	—	1.0	7.5	12.4	14.0	15.7	17.3	17.4	17.6	13.6	10.1	3.4	—	–	—	130.0
April	—	0.7	13.6	21.8	22.5	22.7	21.6	21.6	21.7	22.5	22.3	19.4	15.8	0.1	—	—	226.3
Mai	—	6.1	15.2	18.5	19.0	19.9	21.7	23.1	21.2	18.1	17.5	15.0	11.7	2.1	—	—	209.1
Juni	—	5.3	10.0	13.2	12.6	13.7	16.3	15.2	16.2	15.5	10.3	12.8	9.1	2.7	—	—	152.9
Juli	—	5.1	11.7	15.9	16.9	16.6	16.3	16.2	14.9	16.7	15.7	15.1	12.9	3.0	—	—	177.0
August	—	5.7	16.2	17.7	18.0	20.0	18.3	17.4	17.6	16.8	15.2	15.6	13.8	0.3	—	—	192.6
September	—	—	4.5	15.7	18.5	18.9	17.8	17.6	17.2	18.0	13.8	12.7	5.9	—	—	—	160.6
Oktober	—	—	0.1	2.6	12.2	19.6	20.4	21.2	20.5	20.0	17.4	13.2	0.3	—	—	—	147.5
November	—	—	—	—	0.9	11.9	16.2	18.2	18.5	16.2	14.1	5.7	—	—	—	—	101.7
Dezember	—	—	—	—	4.2	12.2	13.0	14.2	15.4	12.1	1.0	—	—	—	—	—	72.1
Jahres-Summe	—	22.9	72.3	112.9	141.9	191.7	211.8	217.1	217.8	213.4	176.4	133.5	72.9	8.2	—	—	1792.8

Arosa.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	–	—	—	—	10.5	19.4	19.1	19.6	19.3	20.1	17.7	4.1	—	—	—	—	129.8
Februar	–	—	—	0.3	9.2	10.0	11.1	11.3	12.1	12.2	10.3	8.2	0.9	—	—	—	85.6
März	–	—	1.1	6.8	10.6	11.1	13.0	13.0	14.0	12.5	11.8	9.3	4.4	0.5	–	–	108.1
April	–	1.9	14.6	20.3	21.8	19.3	19.5	20.0	19.5	20.7	18.9	18.0	15.6	8.5	—	—	218.6
Mai	—	10.2	15.3	15.2	14.6	17.2	18.2	18.1	14.8	13.4	13.9	12.3	11.1	8.0	1.3	—	183.6
Juni	0.2	4.5	8.8	11.4	11.4	9.7	12.0	11.6	8.7	9.7	11.0	9.9	9.4	7.9	3.3	–	129.5
Juli	—	5.7	11.1	14.5	16.3	16.4	15.6	15.7	13.9	15.4	14.8	12.6	12.3	11.4	3.2	—	178.9
August	—	6.0	14.0	15.8	16.0	15.1	14.6	16.1	15.0	13.5	14.0	13.5	11.6	9.7	1.3	—	177.1
September	–	–	6.3	14.8	17.3	16.3	14.2	14.8	14.8	14.3	12.0	10.1	5.1	0.6	—	—	140.6
Oktober	–	–	–	2.3	15.1	15.7	17.4	16.4	18.1	16.6	15.8	13.9	4.9	—	—	—	136.2
November	—	–	—	—	6.1	13.6	13.0	14.6	15.8	14.9	13.6	9.9	0.3	—	—	—	101.8
Dezember	—	–	—	—	0.3	7.3	8.4	9.2	10.6	10.6	7.6	0.2	—	—	—	—	54.2
Jahres-Summe	0.2	28.3	72.1	101.4	149.2	171.1	176.1	180.4	176.6	173.9	161.4	122.0	75.6	46.6	9.1	–	1644.0

St. Moritz.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	–	–	–	–	0.7	4.6	14.8	20.3	19.8	19.3	19.1	19.7	2.4	—	—	—	120.7
Februar	–	–	–	1.1	11.7	14.9	15.9	16.4	16.1	15.8	13.8	13.8	5.4	—	—	—	124.9
März	–	—	0.2	4.5	7.1	11.3	13.9	17.1	16.7	13.6	12.0	11.4	8.5	0.5	—	—	116.8
April	–	–	5.3	21.2	21.5	22.0	22.9	22.5	19.8	18.8	19.8	18.1	16.2	8.2	—	–	216.3
Mai	–	1.0	11.7	14.9	19.3	20.7	21.2	19.8	21.0	19.0	20.2	19.1	17.4	13.2	1.3	–	220.4
Juni	—	1.0	7.8	11.2	12.9	14.6	14.8	15.0	14.2	14.5	12.2	10.0	11.5	7.9	2.3	–	149.9
Juli	–	1.2	9.9	10.0	19.0	17.9	17.4	15.1	15.8	17.4	17.5	17.0	16.0	13.9	1.7	–	195.8
August	–	0.2	10.7	15.5	17.5	19.6	18.5	17.4	15.7	14.4	15.5	14.8	14.7	9.8	0.2	–	184.5
September	–	—	0.1	7.4	13.9	18.2	17.9	17.7	18.8	15.4	15.9	14.4	10.7	1.7	—	—	152.1
Oktober	–	—	—	3.4	14.5	16.4	17.8	18.1	18.5	16.1	15.6	14.7	7.7	—	—	–	142.8
November	—	–	—	—	4.7	11.9	16.9	17.0	17.2	17.7	16.8	12.7	4.0	—	—	—	118.9
Dezember	–	–	–	—	—	—	3.1	7.8	8.4	10.5	10.7	9.9	0.7	—	—	–	51.1
Jahres-Summe	—	4.0	45.7	95.2	142.8	172.1	195.1	204.2	202.0	192.5	189.1	175.6	115.2	55.2	5.5	—	1794.2

Säntis.

	4–5ª	5–6ª	6–7ª	7–8ª	8–9ª	9–10ª	10–11ª	11–12ª	12ª–1ᵖ	1–2ᵖ	2–3ᵖ	3–4ᵖ	4–5ᵖ	5–6ᵖ	6–7ᵖ	7–8ᵖ	Monats-Summe
Januar	–	—	—	8.3	18.8	18.8	20.8	20.7	21.1	21.1	18.9	15.9	1.1	—	—	—	165.5
Februar	–	—	1.0	8.8	10.0	12.5	12.5	14.4	14.5	12.3	11.8	10.6	6.6	—	—	—	115.0
März	–	—	1.9	8.4	9.5	11.1	12.0	13.6	11.4	9.8	8.8	4.1	2.6	0.2	—	—	92.8
April	–	0.6	13.1	15.9	16.0	17.2	17.9	19.0	17.1	15.8	16.9	14.2	11.8	10.2	0.4	–	186.1
Mai	–	5.3	14.9	15.4	15.1	16.9	17.8	16.7	14.6	14.4	12.0	9.9	7.6	9.8	4.2	–	174.6
Juni	–	5.4	8.0	10.2	11.2	10.5	10.1	9.6	8.1	6.9	5.6	2.9	3.2	3.7	1.1	—	96.5
Juli	–	4.9	9.2	10.1	11.2	13.8	12.9	12.8	13.1	13.1	12.0	10.1	7.7	6.0	1.5	—	138.4
August	–	5.8	11.4	13.5	15.5	14.4	14.2	14.7	15.3	14.9	14.1	13.9	12.1	12.6	4.1	—	176.5
September	–	–	7.2	15.1	16.4	15.7	16.1	14.7	14.0	14.0	12.5	11.1	10.4	4.0	—	—	151.2
Oktober	–	–	2.5	11.8	14.5	16.3	15.9	15.9	14.9	16.3	13.9	14.7	6.3	1.7	—	—	144.7
November	–	–	–	8.8	10.4	12.9	14.0	17.1	15.8	14.3	14.0	14.1	8.2	—	—	—	129.6
Dezember	–	–	–	1.7	8.7	9.9	12.8	13.9	13.8	14.7	12.6	10.3	0.5	—	—	—	98.9
Jahres-Summe	–	22.0	69.2	128.0	157.3	170.0	177.0	182.5	173.7	167.6	153.1	131.8	78.1	48.2	11.3	—	1669.8

Nr. 5.

Die Hagelfrequenz in der Schweiz.

(Mit einer Karte.)

Bereits seit Beginn der 80er Jahre hat die Gewitterforschung in unserem Lande eine sorgfältige Würdigung erfahren und dabei ist speziell auch der Ermittlung der Hagelwetter besondere Aufmerksamkeit geschenkt worden, wie die seit 1883 in den Annalen hierüber regelmässig fortgeführten Publikationen belegen. Wohl nirgends bietet auch die Frage nach dem Einfluss der vertikalen Gliederung des Terrains, der vielen Flüsse, Seen, Wälder usw. auf Entstehung des Gewitter- und Hagelphänomens ein grösseres Interesse als gerade in unserem, oro- und hydrographisch so mannigfaltig gestalteten Alpenland. Der verdiente Gewitterforscher der Schweiz, Clemens Hess, hat uns in zahlreichen Arbeiten über die Gewitterzüge und Hagelschläge des Landes, basierend auf dem weitschichtigen Beobachtungsmaterial der meteorologischen Zentralanstalt [1]), eine Reihe eingehender und wichtiger Monographien geliefert, die in dem eben erschienenen umfangreichen Werke „Das Klima der Schweiz [2])" zu einem Ganzen vereinigt worden sind und unsere Gewitterverhältnisse nach allen Richtungen gründlich beleuchten. Wir entnehmen der letztern Darstellung in Kürze einige, besonders für kulturwirtschaftliche Fragen, wertvolle Ergebnisse über die Hagelfrequenz beidseits der Alpen, begleitet von einer übersichtlichen Karte.

Behufs Herstellung der letztern sind die im Zeitraum 1883–1900 über die Schweiz gezogenen Hagelstriche oder strichartig verlaufenen Hagelwetter durch Abgrenzung der betroffenen Flächen in zwei Sammelkarten (1883–1891 und 1892–1900) eingezeichnet und daraus durch Abzählung die Frequenzen in den beiden Zeiträumen bestimmt worden; durch Addition ergab sich die Frequenz des ganzen Zeitraumes [3]). Die in unserer Karte eingeschriebenen Zahlen geben daher an, wie oft im Zeitraum 1883–1900 die betreffende Gegend von einem Hagelstrich oder strichartig verlaufenen Hagelwetter betroffen worden ist. Die hervorragendste Gewitter- und Hagelfrequenzstrasse der Schweiz erstreckt sich nach den Hess'schen Untersuchungen von Pruntrut bis zum untern Rheintal; sie verbindet Pruntrut mit Breitenbach (Kanton Solothurn) und zieht sich über Mellingen (Kt. Aargau), Wallisellen (Kt. Zürich), Fischingen (Hinterthurgau), Flawil, Gossau (Kt. St. Gallen) und Speicher (Kt. Appenzell) nach Balgach im St. Galler Rheintal. Längs dieser Linie können nun folgende Erhebungen gemacht werden: Die Maxima der Hagelschlagsfrequenz liegen an der Birsig, in den Gegenden von Eptingen und Therwil, an der Birs zwischen Duggingen und Münchenstein, an der Ergolz zwischen Sissach und Liestal, an der Aare bei Schinznach und Habsburg, an der Reuss von Mellingen bis Birmensdorf (Aargau), an der Limmat von Zürich bis Baden, im Gebiet der Töss von Winterthur bis Wülflingen, im Thurgebiet bei Wil (St. Gallen) und im untersten Rheintal bei Altstätten. In einem zweiten Parallelstreifen finden wir Frequenzmaxima erstens im Birsgebiet, bei Münster im Jura, dann bei Matzendorf in Balsthal, bei Hägendorf am Ostrand des Jura, im Sihlwald und Toggenburg. Im weitern zeigen sich solche im Tale der Langeten von Madiswil bis Aarwangen, im Sensegebiet bei Guggisberg, Schwarzenburg und Wahlern, an der Gürbe und Aare zwischen Thun und Bern, in Flühli an der kleinen Emme, und von Sarnen bis Alpnach. Diese Aufzählungen, denen noch andere angereiht werden könnten, beweisen, dass Flusstäler, welche von den fortschreitenden Gewitterzügen unter stumpfem Winkel geschnitten werden, die Hagelbildung begünstigen.

Sehr instruktiv ist besonders das mächtige Frequenzgebiet vom obern Zürichsee bis zur Thurmündung. Dieses Gebiet wird hauptsächlich von der Westseite her von Gewitterzügen aufgesucht. Die grössten Frequenzzahlen liegen jedoch nicht mitten im Tale, sondern mehr am Ostrande, wo das Terrain sich hebt. Der gebirgig ansteigende Hintergrund einer wasserreichen Gegend erhöht demnach für frontal heranziehende Gewitter die Disposition zur Hagelbildung. Für diesen Erfahrungssatz sprechen ausser dem oben bezeichneten Gebiete die Frequenzmaxima im südlichen Vorlande des Etzels, in den Gebieten der Biber und Sihl (Eutal), im Limmattal von Zürich bis Baden, dann westlich vom Herrlisberg und östlich vom Sempachersee, ferner die Westseite des Lindenbergs und andere Gebiete.

[1]) Noch wesentlich ergänzt durch die Berichte der kantonalen Forstbeamten und der Schweizerischen Hagelversicherungsgesellschaft.

[2]) Bearbeitet auf Grundlage der 37jähr. Beobachtungsperiode 1864–1900, von J. Maurer, R. Billwiller und C. Hess; I. Band-Text.

[3]) Die Vergleichung der Hagelkarten, welche von Hess für die Zeiträume 1883–1900 gesondert erstellt worden sind, hat zu dem Ergebnis geführt, dass zwischen beiden eine hochgradige Uebereinstimmung besteht. Weitaus die meisten Gebiete, welche auf der ersten Karte Frequenzminima aufweisen, treten auch in der zweiten wieder als besonders begünstigt zu Tage. Wohl sind da und dort kleine Verschiebungen und meistens auch kleine Differenzen in den Gesamtfrequenzen; im Grossen und Ganzen ist aber die eine nahezu das Ebenbild der andern, und beide ein Beweis dafür, dass es tatsächlich Gegenden gibt, welche unter den unheilvollen Wirkungen des fraglichen Naturereignisses weit mehr als andere zu leiden haben, die manchmal gar nicht weit davon entfernt sind. Jede der beiden Karten liefert für sich ein gutes Bild von der Verteilung der Hagelschläge über die ganze Schweiz; den wirklichen Verhältnissen getreuer wird jedoch eine Vereinigung beider sein, die sich ergibt, wenn wir beide Karten aufeinanderlegen und Stelle für Stelle die übereinanderliegenden Frequenzzahlen addieren, so wie es oben erwähnt worden ist.

Mit der Begünstigung der Hagelbildung auf der Luvseite eines zum heranziehenden Gewitter querstehenden Gebirgszuges ist unter Umständen eine Verminderung der Disposition auf der Leeseite verbunden. Für diese auffällige Schattenwirkung werden Belege geliefert von den Gegenden östlich vom Lindenberg bei Sins und Beinwil, von der Zürichseegegend Horgen–Wädenswil, vom rechtsufrigen Tössgebiet, von Fischenthal abwärts bis Ober-Winterthur. Gerade das letztgenannte Gebiet scheint nach den Hess'schen Untersuchungen zu beweisen, dass die Dämpfung des Hagelschlages zum Teil auch dem Einflusse der Wälder zuzuschreiben ist.

Die Abnahme der Frequenz vom westlichen Albisvorland über den waldreichen „Schnabel" und den grossen Sihlwald hinweg bis Horgen und Wädenswil am Zürichsee, spricht zugunsten dieser Annahme. Dagegen deutet der Umstand, dass der waldreiche Irchel und sein stark bewaldeter Nachbar, der Kohlfirst, die Leeseite nicht merklich zu schützen vermochten, darauf hin, dass zu einer sichern Schutzwirkung entweder sehr ausgedehnte Komplexe, oder eine bereits eingetretene Ermattung erforderlich sind. Die Schutzwirkung kommt aber auch dann noch zur Geltung, sofern das Gebiet hinter dem Waldkomplex nicht für sich durch Spendung neuer Nahrung die Hagelbildung begünstigt. Folgt auf den mit Wald besetzten Berg ein wasserreiches Gebiet (Fluss, Sumpf, Moorgegend, See), so erfolgt eine Auffrischung von Gewitter und Hagelschlag; die Schutzzone des Waldes wird zum mindesten stark reduziert. Solches ist z. B. der Fall östlich vom Heitersberg im Limmattal bei Dietikon und Würenlos, im Zürichseegebiet hinter dem Uetliberg (vom heranziehenden Gewitter aus beurteilt), die Westseite des Greifensees usw.

Zu den Gebieten, welche die Disposition zur Hagelbildung erhöhen, gehören auch Talkessel, die ringsum von Bergen eingeschlossen sind. Als Beispiele hiezu führen wir unter andern die von Jurabergen umschlossenen Ebenen von Courtetelle, Courroux und Delémont, Val de Ruz und Vallée de Joux an, ferner den Talkessel hinterhalb Flühli, im Quellgebiete der Kleinen Emme, die Gegenden von Arth-Goldau, Schwyz–Brunnen und das Sihlgebiet östlich von Einsiedeln (Gebiet des projektierten Sihlsees).

Zu den hauptsächlich betroffenen Gegenden des Voralpengebietes gehört dann namentlich die Zone der obern Aare und des Thunersees, über das Entlebuch hin gegen das Luzernerseegebiet. In den Berner und Freiburger Voralpen ist die Hagelfrequenz nur gering; erst beim Uebergang in die vorerwähnten Gebiete des Thunersees und der Aare steigt dieselbe wieder, aber dann auch plötzlich um das Mehrfache. In den Gegenden von Thun, Buchholz, Blumenstein, Wattenwil, Schwarzenburg usw., finden wir die hohen Frequenzzahlen 9–12 und sie reichen noch weit über das Aaregebiet hinaus in die Quellgebiete der Grossen und Kleinen Emme. Auch die Umgebung des Pilatus ist mit ziemlich hohen Frequenzzahlen besetzt (8–9); dagegen haben die Gegenden Brunnen, Schwyz, Lowerzersee und Arth weniger hohe Frequenz und unmittelbar hinter den Mythen, dann auf der Ostseite des Zugersees und dem Zugerberg liegen noch geringere Frequenzen. Die Gegenden von Einsiedeln, speziell aber die Gebiete der Biber und Sihl auf der Südwest- und Nordwestseite des Etzels, sind dann wieder nahe doppelt so häufig heimgesucht, als die vorher betroffenen Seegebiete. Vom Sihlgebiet kommen wir über den Etzel, den Voralpenstreifen weiter verfolgend in die Gebiete des obern Zürichsees; auch hier sind die Frequenzzahlen nach der Karte hoch. Auf der Südseite des Zürichsees, bei Pfäffikon, Lachen, Siebnen, Reichenburg, bestehen Frequenzzahlen 6–8, auf der Nordseite dagegen bei Jona, Schmerikon, Uznach (10–12): der Unterschied in der Hagelgefahr zu beiden Seiten des Zürcher Obersees ist somit ziemlich beträchtlich.

Mit dem Eindringen in die Alpenwelt ist ersichtlich ein starkes Zurückweichen des Hagelphänomens verbunden, indem die Hagelwahrscheinlichkeit nahe auf den vierten Teil sinkt. Mit dem Hintergrund der grossen Alpentäler hört nun scheinbar die Hagelfrequenz ganz auf, es fehlen wenigstens die zusammenhängenden Striche. Dieses Resultat ist in erster Linie durch die starke Gewitterabnahme vom Voralpenland zum Alpenland zu erklären; dann aber kommt dazu, dass mit zunehmender Meereshöhe die Grösse der Hagelkörner abnimmt, der Hagelfall also in Rieselschlag übergeht.

Am Südhang der Alpen ist das besuchteste Hagelgebiet im Kanton Tessin, die Umgebung des obern Teils des Lago Maggiore, mit den Mündungen der Talschaften Verzasca und des Tessins. In diesen Gegenden steigen die Frequenzzahlen bis auf 5. Im südlichen Kantonsteil ereignen sich fast Jahr für Jahr ausgedehnte Hagelschläge; doch verteilen sie sich glücklicherweise so, dass im Laufe der Jahre ziemlich alle Gegenden daran kommen, der fast regelmässig wiederkehrende Wetterschaden also nicht einzelne Gegenden allein heimsucht. Immerhin gibt es auch hier augenscheinlich bevorzugte, oder in höherem Grade disponierte Gebiete, zu denen insbesondere die Talschaften des Agno und Cassarate, nördlich von Lugano, gehören.

Bereits bei Untersuchung der Gewitterzüge in der Schweiz ist aus den Hess'schen Arbeiten hervorgegangen, dass die meiste Anhäufung von Entstehungspunkten der Gewitterzüge zusammenfallen mit den ausgedehnten Moorgebieten. Die Tatsache, dass die Moore, und zwar die Hoch- und Flachmoore stets grössere Wassermengen in sich schliessen, sei es, dass dieses von der Atmosphäre oder vom Grund aus nachgeliefert wird, lässt die Vermutung aufkommen, es möchte bezüglich der Verteilung von Mooren und Hagelschlägen ein eben solcher Zusammenhang bestehen.

Die „Moorkarte der Schweiz", entworfen von J. Früh und C. Schröter*), bietet treffliche Gelegenheit, dieser Frage näher zu treten.

*) „Die Moore der Schweiz mit Berücksichtigung der gesamten Moorfrage", (Beiträge zur Geologie der Schweiz, geotechnische Serie, Lieferung 3, 1904.

Wenn wir die verschiedenen orographischen Hauptgebiete absuchen, so finden wir zahlreiche Belege für das Zusammenfallen grosser Hagelfrequenzen mit ausgedehnten Moorkomplexen. Als Beispiele seien nach Hess folgende Gegenden aufgezählt:

Im Jura das Jouxtal und Les Ponts, im Mittelland zunächst die Gegend zwischen dem Genfersee von Nyon bis Rolle und dem Noirmont und Mont Tendre, dann die Verbindungsstrasse zwischen dem Lac de Joux und Morges, die Linie Apples-Cossonay Chavornay-Yverdon, die Strecken Moudon–Estavayer (am Neuenburgersee) und Moudon–Mont Gibloux–Romont–Saanegebiet. Wenn auch in den letztgenannten Gegenden die Hagelschlagsfrequenz unter dem allgemeinen Mittel des Mittellandes liegen, so weist das Zusammenfallen der beidseitigen Maxima doch darauf hin, dass sich die Vorbedingungen zu den Hagelschlägen am ehesten über den moorreichen Gebieten einstellen. Weiteres Zusammenfallen kann konstatiert werden auf der Ostseite des Neuenburgersees bis zur Broye bei Payerne, in den Gegenden von Ueberstorf und Wahlern, im Gebiet der Aare bei Münsingen, in den Umgebungen der Seen Sempach, Baldegg und Hallwil, im Reussgebiet von Bremgarten bis Mellingen, im Limmattal von Zürich bis Spreitenbach und anstossend daran in den Gegenden von Affoltern, Regensdorf, Dällikon, Otelfingen, auch bei Dübendorf, Schwamendingen, Volketswil, Illnau und im Glattgebiet Kloten, Steinmaur bis zur Thurmündung und dem untern Thurlauf bei Uesslingen, dann noch nordwärts über Trüttlikon gegen Diessenhofen und Stein a. Rhein und nordwärts durch das Seetal bei Nussbaumen–Hüttwilen über den Seerücken ins Unterseegebiet. Aus der Moorgegend bei Oberwinterthur–Wiesendangen führt auch eine Moor- und zugleich Gewitterstrasse über das mittlere Murggebiet ins Lauchetal, dann über Märwil gegen Kradolf, Sulgen, Zihlschacht, Erlen nach dem Bodensee. Vom Murggebiet bis in den obern Thurgau ist diese Strasse auch vom Hagelschlag bevorzugt. Ein weiterer moorreicher Landstreifen zieht sich von Illnau über Turbenthal, Bichelsee, Sirnach, Rickenbach, Wil und den nördlichen Teil des Kantons St. Gallen gegen den obern Bodensee und das untere Rheintal. Dieser Streifen zeigt grosse Hagelschlagsfrequenz vom Glattgebiet bis Turbenthal, dann wieder in den Gegenden von Sirnach und Wil, Flawil und Gossau. Hochgradige Hagelschlagsfrequenzzahlen stellen sich schliesslich noch ein über dem mächtigen Moorkomplex im untern Rheintal bei Altstätten. Als weiteres Beispiel einer moor- und zugleich hagelschlagsreichen Landschaft ist zu erwähnen das Gebiet von der Reuss bei Muri über Rifferswil, Hausen am Albis, an dem obern Zürichsee zwischen Wädenswil und Freienbach, das dann auch noch nach Lachen, Tuggen und im Linthgebiet, ferner auch jenseits des Sees von Stäfa–Rapperswil ins Zürcher Oberland seine Fortsetzung findet. Endlich sei noch hinzugefügt, dass das Gebiet des Greifensees, des Pfäffikersees, die Gegenden von Wetzikon, Hinwil, Grüningen und Gossau im Kanton Zürich von Moorflecken und grosszahligen Hagelfrequenzen gleich stark belastet sind.

In den Voralpen fallen grosse Hagelschlagszahlen mit Moorgebieten zusammen in den Gegenden von Semsales und Sales, zwischen Gruyères und Bulle, zwischen Blumenstein und Spiez, bei Heimenschwand und Schwarzenegg nordöstlich von Thun, im Entlebuch, im Talgebiet nördlich vom Brienzer Rothorn, im Sattelpass und bei Sewenegg in der Nachbarschaft der „Hagleren“, die wahrscheinlich ihren Namen auch nicht umsonst hat, dann in den mächtigen Moorgebieten von Einsiedeln, im schon erwähnten Linthkanalgebiet, im Toggenburg und Säntisvorland, besonders zwischen Urnäsch und Appenzell, und endlich von Gais bis ins Rheintal.

Auf der Südseite der Alpen ist es besonders das Talgebiet von Locarno bis Bellinzona, das sich durch ausgedehnte Flachmoore und häufigen Hagelschlag auszeichnet.

Frequenzkarte der Gewitterzüge (nach Hess).

Allerdings gibt es auch Gegenden mit zahlreichen und ausgedehnten Mooren und relativ geringen Hagelschlagsfrequenzen, wie z. B. die Gegenden von Saignelégier, Montfaucon und La Joux. Doch ist es, wie schon früher bemerkt, fraglich, ob die erfolgten Meldungen den tatsächlich niedergegangenen Hagelwettern entsprechen. Zweifel sind berechtigt, weil die Zahl der Gewitter hierzugegend keineswegs gering ist. Anderorts kann auch die Möglichkeit bestehen, dass die Gewitter,

welche die Moorlandschaft überschreiten, zuvor auf langem Marsche ihre Lebenskraft eingebüsst haben, im Verlöschen begriffen sind und sich dann nur noch zu einem Rieselschlag aufzuraffen vermögen. Auch darf nicht vergessen werden, dass das gesammelte Material, auf welches die ganze Untersuchung aufgebaut ist, weit davon entfernt steht, als lückenlos bezeichnet werden zu können.

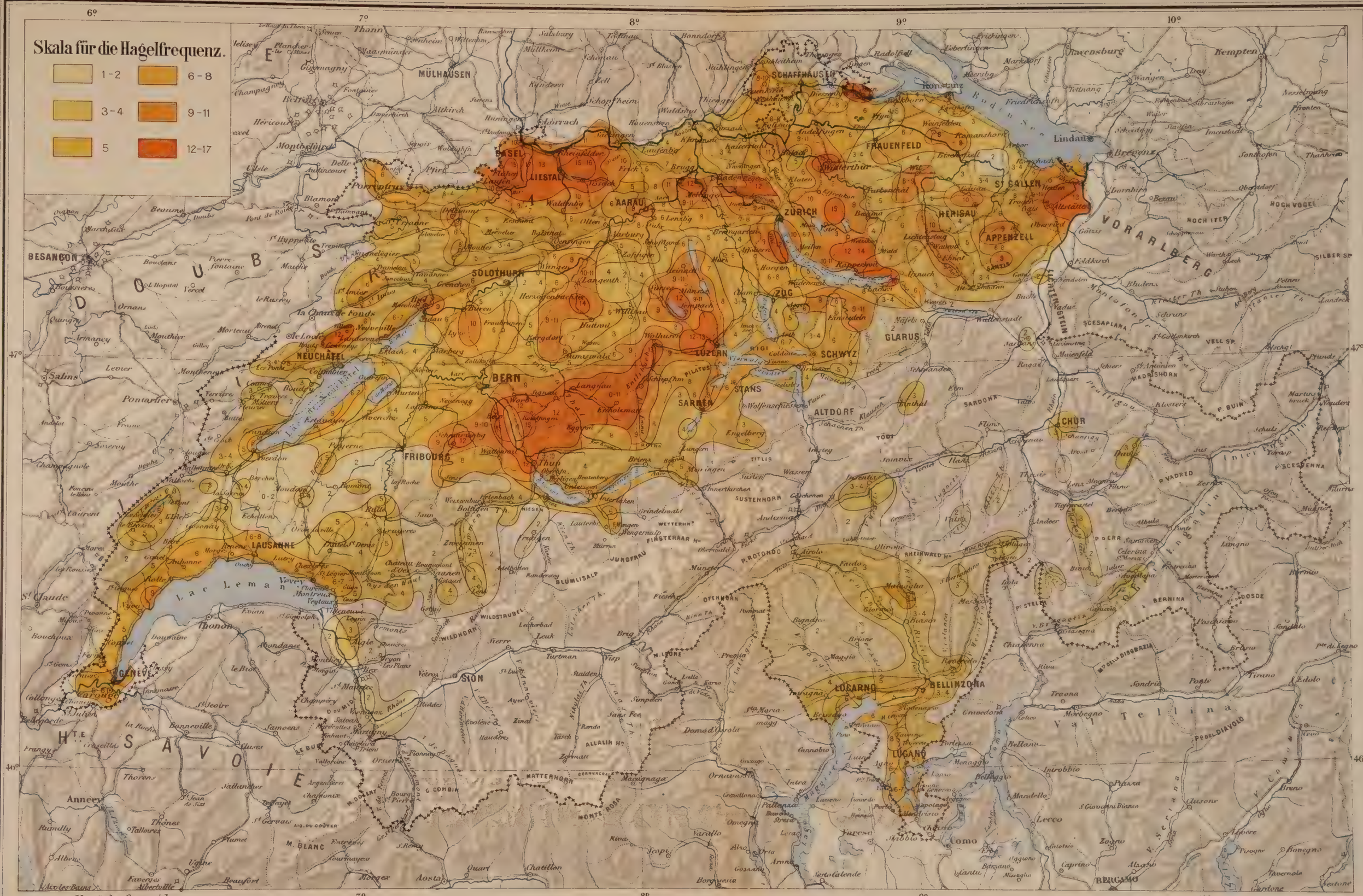
Vergleicht man die von Hess entworfenen Gewitterfrequenzkarten mit der des Hagelschlags, so ergibt sich die nicht unerwartete Tatsache, dass sowohl die Hauptfrequenzmaxima als Minima die nämlichen Gebiete überlagern. Als Frequenz-maxima beider Art sind beispielsweise zu erwähnen diejenigen in der Vallée de Joux, im Neuenburger Jura, im Solothurner und Basler Jura, im Sensegebiet, in den Auffangsgebieten der Grossen und Kleinen Emme, in den Gebieten des Zürichsees und des Zürcher Oberlandes, der obern Glatt und endlich im Säntisvorland. Frequenzminima sind zu treffen im mittleren und nördlichen Waadtlande, im Rheingebiet von Laufenburg aufwärts bis Kaiserstuhl und der Gegend zwischen der Lägern und dem Rhein, sowie in der Umgebung von Willisau nördlich vom Napf. Beide Frequenzen nehmen auch stufenförmig ab von den Voralpen zu den Alpen und Hochalpen. Somit bestätigt sich die altbekannte Erfahrung, dass Gegenden, welche von vielen Gewittern überzogen werden, auch häufig unter Hagelschlag zu leiden haben. Immerhin bestehen auch bemerkenswerte Unterschiede hinsichtlich Hagelschlags- und Gewitterfrequenz. Während nämlich am Nordrande des Genfersees, bis auf eine Tiefe von etwa 8 km die Hagelfrequenz 5 % der Gewitterfrequenz ist, beträgt sie nördlich vom Mont Jorat nur 3 % und zwar bis auf die Höhe von Yverdon. Nördlich der Linie Yverdon-Guggisberg-Thun und südlich der Linie Boudry- (am Neuenburgersee) Bern-Langenthal-Schüpfheim, Willisau-Rothenburg 4 % und von hier an bis zum Rhein wieder 3 %. Besondere Neigung zum Hagelschlag haben somit die Ufergewitter am Genfersee und die Gewitterzüge im Neuenburger Jura und zwischen dem Neuenburger- und Bielersee einerseits, und dem Voralpenland anderseits; dagegen weisen die Gewitterzüge im nördlichen Waadtländer Jura und Mittelland, sowie im südlichen Kanton Freiburg die gleiche Disposition auf, wie diejenigen der Nordschweiz. Die hier beigegebene Frequenzkarte der Gewitterzüge, verglichen mit unserer Hagelkarte, vermag das eben Erwähnte wohl noch anschaulicher zu illustrieren.

J. Maurer.

Frequenzkarte der Hagelschläge der Schweiz
von 1883-1900.

Entworfen von C. Hess.

Herausgegeben von der Schweiz. Met. Centralanstalt Zürich.



6° östl. v. Greenwich. 7° 8° 9° 10°

Kartenunterlage mit Bewilligung der Schweiz. Landestopographie reproduziert.

Maßstab 1:1000000

10 5 0 10 20 30 40 50 Kilom.

Lith. v. E. Altorfer, Zürich.

Die eingeschriebenen Ziffern geben an, wie oft im Zeitraum 1883 - 1900 die betreffende Gegend von einem Hagelstriche oder strichartig verlaufenen Hagelwetter betroffen worden ist.

Nr. 6.

Uebersicht der im Jahre 1909 von der Meteorologischen Zentralanstalt ausgeführten aërologischen Arbeiten (Registrier- und Pilotaufstiege)

von *Dr. A. de Quervain.*

Wie bisher bestanden die aërologischen Arbeiten im wesentlichen in der Ausführung von Registrierballonaufstiegen an internationalen Terminen und von Pilotballon-Anvisierungen. Diese Aufstiege waren dieses Jahr weniger zahlreich, weil Dr. A. de Quervain vom März bis im September als Leiter einer wissenschaftlichen Expedition nach Westgrönland abwesend war; an seiner Stelle befassten sich die Herren Dir. Dr. Maurer, Dr. R. Billwiller und John Mettler mit diesen Veranstaltungen. Ausser den genannten Aufstiegen wurde am 11. Dezember vom Aeroklub und der Meteor. Zentralanstalt unter Führung des Berichterstatters eine wissenschaftliche bemannte Fahrt ausgeführt, wobei Herrn Prof. Dr. A. Gockel aus Freiburg (Schweiz) besonders Gelegenheit zu luftelektrischen Messungen gegeben werden sollte.

In der Technik der Instrumente und Aufstiege ist keine Aenderung eingetreten. Bei den Instrumenten sind einige Verluste zu verzeichnen. Der Registrierballon vom 7. Mai mit dem Instrument No. 53 flog direkt nach Süden in die Alpen, und ist bisher nicht aufgefunden worden. Da er mehr als eine Stunde mit dem Theodoliten verfolgt wurde, konnte wenigstens seine Flugbahn angenähert auf Grund des Anfangsauftriebs berechnet werden. Es diente dazu die aus 15 andern Aufstiegen von mit Fallschirm versehenen 1500 $^{m}/_{m}$ Ballons abgeleitete empirische Beziehung zwischen dem Auftrieb und der Vertikalgeschwindigkeit in den ersten 5000 bezw. 10 000 m. Die Aufzeichnung des Registrierballons vom 7. Dezember, der in Wolfegg (Baden!) landete, wurde von den Findern ganz verwischt und das Instrument stark beschädigt, immerhin nicht so, wie im Jahre 1904 ein im Allgäu (Bayern!) gefallener Apparat. Es mag von kulturhistorischem Interesse sein, beiläufig festzustellen, dass absichtliche Apparatbeschädigungen in unserm eigenen Land bisher nicht vorgekommen sind. Der Registrierballon vom 5. Mai (dessen Uhrwerk leider vorzeitig stehen blieb) erreichte **mit ca. 32000 m die grösste bisher je von einem Gebilde aus Menschenhand erreichte Höhe.**

Nähere Umstände der einzelnen Aufstiege und Besonderheiten der Registrierung und der Flugbahn.

Internationaler Termin vom 11.—13. Januar.

Pilotaufstieg am 11. Januar 4 p. Tiefe Depression im Norden. Hochdruckzunge von SW über Mitteleuropa. Einförmiger A-Str. in 2500 m, Alpen hell. Am 12. Januar wegen Regen und starkem Wind kein Aufstieg.

Am 13. Januar: Registrieraufstieg.

Pilotaufstieg vom 9. Februar. Zur Demonstration für den anwesenden Aeronauten Oskar Erbslöh, und aus prognostischem Interesse, um zu wissen, ob die von W heranziehende Depression sich in der Höhe schon geltend macht, oder ob dort (wie tatsächlich der Fall) noch der Bisegradient herrscht. Die daraus abgeleitete Stabilität des Wetters traf aber nicht zu!

Pilotaufstiege vom 18.—20. Februar. Zum Studium der Biseströmung; alle drei Tage zeigen eine graduelle Linksdrehung.

Pilotaufstiege vom 3.—6. März. (Intern. Termin 4. März). 3. März: Merkwürdiger Uebergang von Bise in NWwind. 6. März: Starke Rechtsdrehung mit zunehmender Höhe; von S über W zu NW. Ausströmen aus dem Minimum im Westen!

Pilotaufstiege vom 5.—11. April. Zum Studium der Biseströmung. 5. April: Bis 4000 m schwache NE bis ESEströmung, dann scharf N bis W einsetzend. 6. April: Bisetypus mit gradueller Linksdrehung. 7. April: Gleicher Typus. 8. April: Gleicher Typus. 9. April: Aehnlicher Typus. Abflauen der Geschwindigkeit, in grösste Höhe (9000 m). Drehung von N bis W. 10. April: Ueber schwacher bis 2000 m reichender ENE scharf einsetzend und bis 11 000 m reichender starker Nordwind. Bisher Hochdruck im N oder NW, tief im S, jetzt scheint eine Depression im E massgebend zu werden. 11. April: Bis 3000 m jetzt WNWströmung. (Hoher NE nach A-Cu).

Internationaler Termin vom 5.—7. Mai.

Registrieraufstieg vom 5. Mai 8^{h} 30 a. Instrument No. 269. Einzelner Ballon 1500 $^{m}/_{m}$, Auftrieb 2780 gr. Witterung: Str., Fr-Str. aus E 30 N. Landung bei Niederbipp (Kt. Solothurn), 73 km, W 15° S. Dauer ? (Uhrwerk bleibt nach 36 Minuten stehen!). Besonderheiten: Bis 850 m (1.4°, 100 %) überadiabatische Gradienten! 1090 m untere Grenze des Stratus; Ballon verschwindet. 1330 m (-0.8, 100 %) Beginn einer Inversion; obere Grenze des Stratus. 1840 m (2.2, 59 %) Maximum der Inversion. 2500 m Beginn schwacher Inversion. 2980 m (-0.6, 67 %) Maximum dieser Inversion; Minim. d. Feuchtigkeit. 3450—3740 m schwache Inversion (-6.8 bis -5.8, 100—68 %). 4320—4460 m kleine Isothermie (-9.2 bis -9.4, 59—60 %). 9130 m (-46.7°) Uhrwerk bleibt stehen. Die grösste Höhe, 32 000 m, ist um 1—2 km unsicher.

Pilotaufstiege vom 6.—8. Mai. Biseströmung; Hochdruck im Norden; am 6. ENE bis 2500 m (Str-Cu), am 7. bis 2500 m mässiger ENE, dann starker NNE bis 12 500 m, am 8. Mai wird NNE in der Höhe von 2000 m an schon durch NW ersetzt unter Wirkung einer von Westen nahenden Depression.

Pilotaufstiege vom 1.—2. Juni. (Internat. Termin 3. Juni). An beiden Tagen flaches Minimum im Westen, über Frankreich. Am 1. ganz auffallende Linksdrehung. Beginn in 3000 m (von SW zu S) und fortdauernd bis grösste Höhe (N). Am 2 eigentümlicher Strömungswechsel bis 3500 m (SE, NW).

Tab. I. Uebersicht der Registrier-Aufstiege.

Luftdruck, Temperatur und relative Feuchtigkeit nach Stufen von 500 und 1000 Metern.

Seehöhe	13. Januar			5. Mai			6. Dezember				11. Dezember					11. Dez. Bemannter Ballon			Seehöhe
	Luftdruck	Temperatur	Rel. Feucht.	Luftdruck	Temperatur	Rel. Feucht.	Luftdruck	Temperatur		Rel. Feucht.	Luftdruck	Temperatur			Rel. Feucht.	Luftdruck	Temperatur	Rel. Feucht.	
m	mm	C°	%	mm	C°	%	mm	C°	C°	%	mm	C° A	C° B	C° C	%	mm	C°	%	m
480	713	3.2	95	722	7.4	77	707	4.5	4.5	64	719	.	−0.9	.	82	719	−1.7	93	480
1000	669	3.3	74	677	−0.6	100	663	6.0	6.0	38	674	−5.1	−6.1	−5.6	82	675	−5.5	100	1000
1500	628	−0.8	95	636	−0.7	81	624	2.5	2.0	35	633	−6.3	−5.6	−5.7	90	633	−7.2	86	1500
2000	590	3.7	95	598	1.6	68	586	−1.0	−2.0	35	593	−5.6	−6.1	−6.4	68	593	−8.7	95	2000
2500	.	.	.	562	−0.8	63	550	−5.4	−5.5	36	556	−8.2	−9.3	−9.4	61	557	−8.2	91	2500
3000	.	.	.	527	−2.2	75	515	−8.2	−9.2	36	521	−12.1	−13.5	−13.5	61	521	−12.4	94	3000
4000	.	.	.	464	−7.2	64	452	−14.6	−16.5	.	456	−19.6	−21.5	−21.3	68	456	−19.8	90	4000
5000	.	.	.	408	−13.2	36	395	−21.8	−24.2	.	398	−27.2	−29.2	−28.6	71	.	.	.	5000
6000	.	.	.	357	−20.0	36	344	−29.2	−32.6	.	345	−35.5	−39.2	−36.5	(68)	.	.	.	6000
7000	.	.	.	311	−28.8	34	298	−36.4	−39.8	.	298	−43.6	−46.7	−43.8	.	.	.	.	7000
8000	.	.	.	269	−37.2	29	256	−41.2	−45.0	.	257	−43.9	−45.8	−42.8	.	.	.	.	8000
9000	.	.	.	232	−45.9	(30)	220	−47.6	−50.4	.	222	−45.6	−47.6	−44.7	.	.	.	.	9000
10000	.	.	.	.	.	.	.	.	.	.	190	−48.3	−51.1	−48.3	.	.	.	.	10000
11000	.	.	.	.	.	.	.	.	.	.	163	−50.2	−51.4	−48.8	.	.	.	.	11000
12000	.	.	.	.	.	.	.	.	.	.	140	−53.3	−55.4	−52.0	.	.	.	.	12000
13000	.	.	.	.	.	.	.	.	.	.	120	−55.0	−56.3	−53.0	.	.	.	.	13000
14000	.	.	.	.	.	.	.	.	.	.	102	−56.3	−57.7	−53.6	.	.	.	.	14000
.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
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Grösste Höhe:	2000 m			32000 m			9100 m				14460 m					4230 m			Grösste Höhe
Tiefste Temp.:	−3.7 in 2000 m			−65.5 in ?			−50.4 R. Th. in 9000 m −48.1 B in 8330 m (Abstieg)				−58.2 A in 13770 m (Abstieg) −59.2 B in 14460 m −54.5 C in 14460 m					−22.0 in 4230 m			Tiefste Temp.

Tab. II. Registrierballon-Anvisierungen vom 5. Mai bis 7. Dezember.

Höhe m über Meer	Richtung aus	Geschw. m
5. Mai 8h 30 a		
560 — 580	E 41 N	3.7
580— 680	E 24 N	4.3
680— 750	E 18 N	3.6
750—1040	E 24 N	6.3
7. Mai 8h 55 a		
500— 610	N 12 W	4.7
610— 730	E 12 N	1.7
730— 960	E 27 N	3.5
960—1180	E 13 N	5.0
1180—1410	E 23 N	5.7
1410—1870	E 9 N	6.7
1870—2320	E 2 N	8.2
2320—2780	E 39 N	5.6
2780—3240	E 45 N	1.3
3240—3690	N 5 W	4.4
3690—3920	N 0	5.8
3920—4150	N 5 E	9.8
4150—4600	N 4 W	10.8
4600—5060	N 3 E	11.4
7. Mai 8h 55 a (Fortsetz.)		
5060— 5520	N 5 E	14.8
5520— 5970	N	16.5
5970— 6430	N 2 E	15.6
6430— 6880	N 4 E	20.1
6880— 7110	N 17 W	10.4
7110— 7340	N 5 E	16.7
7340— 7800	N 3 E	20.4
7800— 8250	N 5 E	19.9
8250— 8710	N 5 W	19.7
8710— 9160	N 0	21.8
9160— 9620	N 2 E	22.9
9620— 9850	N 10 E	17.3
9850—10080	N 15 E	28.3
10080—10300	N 11 E	24.8
10300—10530	N 24 E	27.9
10530—10990	N 12 E	29.4
10990—11440	N 11 E	28.6
11440—11900	N 4 E	16.0
11900—12360	N 9 W	14.2
12360—12810	N 14 W	10.4
12810—13270	N 40 W	8.8
13270—13720	N 20 W	8.7
7. Mai 8h 55 a (Fortsetz.)		
13720—14180	N 30 W	4.4
14180—14640	W 40 S	2.3
14640—15090	W 40 S	4.7
platzt		
6. Dezember 10h 48 a		
500— 640	S 27 E	2.5
640— 820	S 0	6.2
820—1040	S 9 W	9.2
1040—1260	S 15 W	7.1
1260—1470	S 30 W	7.1
1470—1680	S 30 W	9.2
1680—1870	W 44 S	8.3
1870—2060	S 39 W	11.3
2060—2380	S 39 W	11.8
2380—2720	S 45 W	16.2
2720—3110	W 34 S	17.5
3110—3610	W 36 S	20.6
3610—4110	W 35 S	22.9
4110—4500	W 32 S	23.6
4500—4800	W 29 S	21.7
6. Dezember 10h 48 a (Fortsetz.)		
4800—5150	W 33 S	25.5
5150—5340	W 33 S	25.6
5340—5730	W 25 S	24.5
5730—6110	W 25 S	25.8
6110—6280	W 33 S	30.0
6280—6470	W 33 S	27.5
6470—6650	W 37 S	34.8
6650—6830	W 35 S	37.8
6830—7070	W 35 S	36.1
7070—7220	W 30 S	42.1
7. Dezember 11h 03 a		
500— 760	W 30 S	0.3
760—1020	W 30 S	6.7
1020—1270	W 34 S	7.5
1270—1530	W 45 S	7.9
1530—1790	W 42 S	18.6
1790—2050	W 39 S	22.5
2050—2310	W 36 S	23.3

Pilotaufstieg vom 10. Juni, zu prognostischem Zweck. Im Bereich flacher Minima.

Pilotaufstieg vom 15. Juni, zu prognostischem Zweck. Luftdruckverteilung unbestimmt. In 6600 m merkwürdig scharfer Uebergang von S zu Wströmung.

Pilotaufstieg vom 1. Juli zum internationalen Termin vom 30. Juni bis 2. Juli.

Pilotaufstieg vom 29. Juli zu prognostischem Zweck. Starker Hochdruckteil von Westen. Auf WNW in der Tiefe folgt bis 3000 m wieder SW, dann wieder NW!

Pilotaufstieg vom 5. August zum internationalen Termin (5.). Biseströmung; unten E bis ESE, dann graduell bis ENE.

Pilotaufstieg vom 13. August für Prognose (Einbrechen nördlicher Depression?). Bisentypus mit scharfem Einsetzen von NWwind in 3500 m, bis 1400 m reichend.

Pilotaufstieg vom 3. September zum internat. Termin (2.). Hochdruck über Mitteleuropa; Minima im Norden und Süden. Bise bis 2500 m, dann scharf WNW bis N (schwach); von 6000 m an wieder starker NEwind.

Pilotaufstiege vom 1.—3. Oktober in Schlieren bei Zürich, aus Anlass des Gordon-Bennet-Wettfliegens.

Pilotaufstieg vom 7. Oktober, zum internat. Termin (6.—8. Okt.). Graduelle Rechtsdrehung (S über W bis NNW) oben von 7000 m an sehr stark. Ausströmen aus der Depression im Westen.

Pilotaufstieg vom 5. November, zum internat. Termin (4.). Bisetypus graduell nach links drehend (NE bis NNE).

Internationaler Termin vom 6.—11. Dezember.

Registrieraufstieg vom 6. Dezember $10^h 48^a$. Instrument No. 50. Zwei Thermometer B = Bimetall-, R = Rohrthermometer. Einzelner Ballon (Russe, von der Grönlandexpedition stammend). Auftrieb 2200 gr. Witterung: Wind SEs. Bew. 2 A-Cu, Ci-Str dens. Während 36 Minuten Ballon mit dem Theodolit verfolgt. Landung in Mochenwangen (Baden), 99 km E 31° N; Dauer des Aufstiegs $1^h 05^m$. Mittlere Geschwindigkeit 25.4 m. Besonderheiten: 600 m (3.2, 3.1, 64 %) Beginn einer Inversion. 980 m (6.1, 6.1, 38 %) Maximum der Inversion. 6350—6560 m (−32.5, 36.1 bis −33.1, −36.4) nahezu isotherme Schicht. Beim Abstieg in 8330 m −48.1 und −49.7.

Pilotaufstieg vom 6. Dezember $3^h 10^p$. Bis 1000 m W, dann erst SSW bis W.

Pilotaufstieg vom 9. Dezember 4^p. Depression im SE. Höchst merkwürdige Rechtsdrehung bei Bise; gradueller Uebergang von NNW über N nach NNE.

Bemannter Ballonaufstieg vom 11. Dezember $10^h 58^a$ von Schlieren bei Zürich. Grösste Höhe 4350 m; tiefste Temperatur −22.0° in 4230 m Höhe. Messungen über Radioaktivität ergeben eine sehr geringe Abnahme derselben mit der Höhe.

Registrieraufstieg vom 11. Dezember $2^h 17^p$. Instrument No. 102 mit 3 Thermographen, wovon A in gewöhnlicher Weise geschützt, B (dachc Lamelle) und C (gekrümmte Lamelle) geschwärzt und der Sonnenstrahlung ausgesetzt sind. Tandemballon (1500 m³ + 1500 m³) Auftrieb 3600 gr. Witterung: 10, Str. Ballon verschwindet in 1000 m im Stratus. Landung in Küttigen (Kt. Aargau), 39 km W 6° N, Dauer $1^h 25^m 20^s$. Mittlere Fluggeschwindigkeit 7.6 m. Besonderheiten: 1100 m (−6.1, −6.5, −7.0, 94 %) Gradient wird kleiner 1400 m (−7.1, −8.3, −8.3, 100 %) Beginn einer Inversion; Feuchtigkeitsabnahme. 1650 m Maximum der Inversion beim Strahlungsthermometer (−5.7, −5.0, −4.7, 80 %). 1850 m Maximum beim Luftthermometer (−5.1, −5.7, −5.5, 70 %). 2340 m Gradient wird stärker (−7.1, −8.3, −8.1). 6480 m Gradient wird etwas schwächer (−39.7, −40.1, −44.0). 7160 m Beginn der obern Inversion (−44.7, −44.3, −47.5). 7430 m Maximum der Inversion bei Strahlungsthermometer (−44.1, −41.9, −44.8). 7870 m Maximum der Inversion bei Luftthermometer (−43.7, −42.5, −45.4). 10430 m Beginn der Inversion bei Strahlungsthermometer (−49.9, −49.7, −52.6). 10850 m Maximum der Inversion (−50.3, −48.3, −50.7). 11220 m Ende der Isothermie bei Luftthermometer (−50.2, −49,5 −52.1).

Tab. III. Pilotballon-Anvisierungen vom 11. Januar bis 10. April.

Höhe ü. über Meer	11. Januar 4h p		9. Febr. 8h 45a		18. Febr. 11h 03a		19. Febr. 3h 45p		20. Febr. 5h p		3. März 2h 35p		4. März 10h a	
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m
500— 600	S 10 W	1.5	N 40 E	1.6	E 26 N	2.4	E 36 N	3.0	E 10 N	6.7	S 10 E	1.8	S 32 E	2.3
600— 700	S 37 W	3.2	E 5 N	1.5	E 23 N	5.2	E 30 N	6.2	E 10 N	8.3	S 10 E	2.3	S 12 W	3.5
700— 1000	W 27 S	10.2	E 15 S	3.9	E 21 N	7.5	E 22 N	5.8	E 10 N	8.1	S 25 E	2.3	W 33 S	4.3
1000— 1500	W 30 S	15.3	E 8 N	3.8	E 18 N	7.2	E 17 N	9.6	E 10 N	10.2	S 17 W	4.2	W 10 S	11.7
1500— 2000	W 26 S	14.7	E 42 S	3.5	E 10 N	5.2	E 9 N	13.4	E 8 N	6.0	W 39 S	12.5	W 21 S	14.5
2000— 2500	W 13 S	14.8	E 18 N	7.0	E 30 N	6.5	E 15 N	4.7	E 33 N	12.2	W 26 S	17.3	W 31 S	15.0
2500— 3000	in A-Str	—	N 40 E	8.3	E 39 N	5.8	E 35 N	4.8	E 38 N	12.8	verschwindet	—	W 30 S	18.0
3000— 3500	verschw.	—	N 44 E	10.7	N 16 E	9.8	N 45 E	9.6	N 20 E	12.2	—	—	W 26 S	18.8
3500— 4000	—	—	N 31 E	10.5	bis 3450	—	N 28 E	8.8	N 22 E	13.7	—	—	W 36 S	19.3
4000— 4500	—	—	N 24 E	13.8	platzt	—	N 29 E	9.4	—	—	—	—	verschwindet	—
4500— 5000	—	—	N 18 E	15.2	—	—	N 35 E	11.1	—	—	—	—	—	—
5000— 5500	—	—	N 16 E	18.3	—	—	N 43 E	13.2	—	—	—	—	—	—
5500— 6000	—	—	N 10 E	17.0	—	—	E 37 N	18.4	—	—	—	—	—	—
6000— 6500	—	—	N 9 E	19.2	—	—	E 37 N	20.9	—	—	—	—	—	—
6500— 7000	—	—	—	—	—	—	E 38 N	17.8	—	—	—	—	—	—
7000— 7500	—	—	—	—	—	—	E 39 N	19.9	—	—	—	—	—	—
7500— 8000	—	—	—	—	—	—	E 42 N	21.2	—	—	—	—	—	—
8000— 8500	—	—	—	—	—	—	E 41 N	19.3	—	—	—	—	—	—
8500— 9000	—	—	—	—	—	—	E 42 N	18.9	—	—	—	—	—	—
9000— 9500	—	—	—	—	—	—	E 42 N	18.0	—	—	—	—	—	—
9500—10000	—	—	—	—	—	—	E 42 N	17.2	—	—	—	—	—	—

Höhe m über Meer	6. März 2h 45p		5. April 2h 37p		6. April 9h 37a		7. April 9h 50a		8. April 2h 15p		9. April 10h 58a		10. April 9h 30a	
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m
500— 600	E 0	1.5	N 25 E	3.5	N 12 E	2.2	N 40 E	1.8	E 25 N	5.5	N 29 E	2.8		
600— 700	E 0	0.5	E 43 N	2.5	N 20 E	2.0	E 30 N	2.5	E 25 N	6.0	N 45 E	3.2	E 18 N	2.1
700— 1000	E 34 S	4.0	E 40 N	4.4	E 34 N	1.7	E 26 N	4.4	E 28 N	10.3	E 38 N	3.3		
1000— 1500	S 9 E	5.4	W 15 S	3.0	E 15 S	2.7	E 17 N	7.5	E 23 N	4.3	E 19 N	5.5	E 31 N	1.5
1500— 2000	S 38 W	7.0	W 4 S	2.7	E 6 N	5.7	E 18 N	6.3	E 20 N	6.8	E 38 N	4.2	N 0	2.2
2000— 2500	W 29 S	10.2	W 7 S	2.9	E 2 S	8.8	E 28 N	8.2	E 22 N	7.2	E 32 N	4.2	N 9 E	6.7
2500— 3000	W 25 S	10.2	W 15 S	4.7	E 9 N	11.0	E 31 N	8.7	E 40 N	9.7	E 44 N	6.3	N 1 E	8.0
3000— 3500	W 19 S	9.2	W 27 S	3.9	E 16 N	11.2	E 33 N	10.0	N 44 E	7.2	N 16 E	6.0	N 8 W	5.0
3500— 4000	W 6 N	7.5	S 12 W	1.6	E 13 N	11.8	E 42 N	12.5	N 25 E	10.3	N 6 W	3.8	N 10 W	6.7
4000— 4500	W 6 N	10.0	N 20 E	1.4	E 8 N	14.7	E 43 N	12.7	N 20 E	8.7	N 48 E	5.2	N 1 W	9.7
4500— 5000	W 7 N	13.7	N 27 E	2.1	E 20 N	13.0	E 44 N	13.2	N 19 E	11.7	N 6 E	6.5	N 13 W	13.1 –5100
5000— 5500	W 18 N	14.2	N 42 W	2.0	E 30 N	13.3	N 43 E verschwindet	17.0	N 35 E	20.7	N 17 E	6.2	N 11 W	12.8 –5600
5500— 6000	W 19 N	13.0	N 42 W	1.9	E 20 N	14.8	—	—	N 40 E	17.7	N 6 E	7.8	N 10 W	12.1
6000— 6500	W 18 N	14.0	N 39 W	3.5	E 38 N	10.5	—	—	E 26 N	16.3	N 10 W	5.8	N 3 W	11.2
6500— 7000	W 19 N	17.8	W 4 N	3.1	N 29 E	11.5	—	—	E 43 N	20.3	N 10 E	9.0	N 4 W	12.2
7000— 7500	W 21 N	18.8	W 3 N	6.0	N 30 E	12.2	—	—	unsichtbar	—	N 23 W	6.3	N 29 W	10.5
7500— 8000	W 21 N	18.2	W 6 S	13.2	E 32 N	9.5	—	—	—	—	N 20 W	3.7	N 30 W	11.0
8000— 8500	W 22 N	17.2	S 30 W	8.7	N 9 E	13.2	—	—	—	—	N 18 W	3.8	N 0	7.7
8500— 9000	W 30 N	18.7	W 33 S	10.8	N 10 E bis 9300	9.7	—	—	—	—	N 45 W	3.8	N 13 E	8.2
9000— 9500	W 14 N	20.2	W 10 N	7.0	N 20 E	12.2	—	—	—	—	W 10 N	4.5	N 8 E	7.7
9500—10000	W 11 N	20.0	W 40 N	5.3	N 15 E	14.5	—	—	—	—	W 10 N	4.5	N 16 E	8.3
10000—10500	W 9 N	20.2	N 2 E	1.3	N 4 W	16.8	—	—	—	—	platzt	—	N 6 E	6.8
10500—11000	W 2 N	17.5	N 10 W	4.4	bis 10400	—	—	—	—	—	—	—	N 16 E	7.5
11000—11500	bis 10800	—	platzt	—	—	—	—	—	—	—	—	—		
11500—12000	—	—	—	—	—	—	—	—	—	—	—	—		

Tab. IV. Pilotballon-Anvisierungen vom 11. April bis 13. August.

Höhe m über Meer	**11. April** 11h 03 a		**6. Mai** 4h 25 p		**7. Mai** 4h 35 p		**8. Mai** 2h 26 p		**1. Juni** 11h 01 a		**2. Juni** 10h 03 a		Höhe m über Meer
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	
500— 600	W 22 N	1.4	E 44 N	8.7	E 33 N	2.0	E 2 N	2.1	S 35 W	1.8	E 15 N	0.8	500— 600
600— 700	W 18 N	1.5	E 40 N	9.2	E 30 N	4.0	E 20 N	4.0	W 37 S	1.1			600— 700
700— 1000	W 17 N	2.1	E 39 N	6.7	E 27 N	5.8	E 25 N	5.6					700— 1000
1000— 1500	W 20 N	2.2	E 18 N	10.3	E 20 N	6.0	N 2 E bis 1700	1.2	W 17 S	5.2	E 23 S	5.3	1000— 1500
1500— 2000	W 27 N	2.4	E 28 N	11.2	E 19 N	4.0	W 37 N	3.7	W 21 S	8.2	S 24 E	4.7	1500— 2000
2000— 2500	W 12 N	2.8	E 10 S	10.7	E 30 N	2.7	N 10 W	1.7	W 15 S	11.0	S 10 W	2.2	2000— 2500
2500— 3000	W 19 N	2.9	verschwindet	—	N 40 W	1.2	N 34 W	6.2	W 23 S	10.3	W 36 N	4.2	2500— 3000
3000— 3500	bis 2900	—	in Str–Cu	—	N 28 E	7.0	W 39 N	10.3	W 44 S	11.5	W 30 S	1.3	3000— 3500
3500— 4000	platzt	—	—	—	N 30 E	10.5	W 26 N	6.0	S 30 W	1.3	S 21 W	8.0	3500— 4000
4000— 4500	—	—	—	—	N 16 E	12.5	N 30 W	6.5	S 9 W	3.3	W 35 S	7.7	4000— 4500
4500— 5000	—	—	—	—	N 8 E	13.2	N 26 W	15.2	S 3 E	2.8	W 19 S	7.3	4500— 5000
5000— 5500	—	—	—	—	N 9 E	14.8	N 38 W	11.2	S 3 W	3.7	W 34 S	7.0	5000— 5500
5500— 6000	—	—	—	—	N 5 E	17.5	N 18 W	11.7	S 3 E	4.2	S 37 W	7.3	5500— 6000
6000— 6500	—	—	—	—	N 3 E	19.7	N 33 W	12.3	E 40 S	5.0	S 45 W	8.0	6000— 6500
6500— 7000	—	—	—	—	N 11 E	19.2	N 21 W	13.8	S 30 E	3.7	W 30 S	7.7	6500— 7000
7000— 7500		—			N 10 E	18.3	N 38 W	13.7	E 21 N	4.5	W 41 S	12.3	7000— 7500
7500— 8000	—	—	—	—	N 1 E	20.5			E 5 S	0.5	S 40 W	11.7	7500— 8000
8000— 8500	—	—	—	—	N 13 E bis 8700	22.8	N 42 W	14.8	N 19 E bis 8450	3.3	S 38 W	14.0	8000— 8500
8500— 9000	—	—	—	—	N 10 E	24.4	N 40 W	15.0	platzt	—	W 39 S	10.7	8500— 9000
9000— 9500	—	—	—	—	N 13 E	28.7	N 40 W	15.5	—	—	S 39 W	14.4	9000— 9500
9500—10000	—	—	—	—	N 20 E	28.5	N 35 W	15.0	—	—	platzt	—	9500—10000
10000—10500	—	—	—	—	N 13 E	31.7	N 33 W	12.7	—	—	—	—	10000—10500
10500—11000	—	—	—	—	N 13 E	27.1	N 37 W	14.0	—	—	—	—	10500—11000
11000—11500	—	—	—	—	N 5 E	23.7	N 30 W	13.1	—	—	—	—	11000—11500
11500—12000	—	—	—	—	N 3 W	24.2	bis 11300	—	—	—	—	—	11500—12000
12000—12500	—	—	—	—	N 13 E	24.1	platzt	—	—	—	—	—	12000—12500

Höhe m über Meer	**10. Juni** 9h 02 a		**15. Juni** 2h 54 p		**1. Juli** 4h 37 p		**29. Juli** 5h 16 p		**5. Aug.** 4h 10 p		**13. Aug.** 10h 20 a		Höhe m über Meer
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	
500— 600	S 30 W	1.7	N 37 E	2.7	W 21 N	6.0	W 28 N	8.1	E 29 N	9.3	E 10 S	1.8	500— 600
600— 700	W 40 S	2.0	N 33 E	4.8	W 20 N	5.8			E 23 N	12.7	E 15 N	1.4	600— 700
700— 1000	S 10 W	0.4	E 32 N	4.3	W 28 N	11.6	W 28 N	7.8	E 31 N	11.1	E 20 N	3.1	700— 1000
1000— 1500	E 8 N	0.9	E 9 N	3.2	W 14 N	6.9	W 21 N	12.8	E 7 S	6.4	E 12 N	4.0	1000— 1500
1500— 2000	W 14 S	2.4	S 20 E	3.5	W 17 S	13.0	W 31 S	9.7	E 0	7.8	E 18 N	5.3	1500— 2000
2000— 2500	W 13 S	3.4	S 40 W	6.2	verschwindet	—	S 23 W	5.4	E 6 N	7.3	E 30 N	5.3	2000— 2500
2500— 3000	W 23 S	4.8	W 35 S	7.2	—	—	W 23 S	14.1	E 7 S	8.7	E 39 N	4.2	2500— 3000
3000— 3500	S 29 W	5.7	S 37 W	9.2	—	—	W 7 S	16.0	E 40 S	11.1	N 28 E	3.5	3000— 3500
3500— 4000	S 36 W	6.7	S 10 W	8.3	—	—	W 12 N	16.6	E 6 N	6.7	N 30 W	5.7	3500— 4000
4000— 4500	S 41 W	8.2	S 10 W	9.5	—	—	—	—	E 7 N	13.4	N 31 W	4.8	4000— 4500
4500— 5000	W 37 S	8.0	S 19 W	7.0	—	—	—	—	E 11 N	15.9	N 40 W	6.0	4500— 5000
5000— 5500	W 40 S	8.8	S 25 W	2.7	—	—	—	—	E 16 N	16.0	N 40 W	7.8	5000— 5500
5500— 6000	bis 5400	—	S 18 W	3.2	—	—	—	—	E 17 N	16.0	N 35 W	7.8	5500— 6000
6000— 6500	verschwindet	—	*S 1 W	2.8	—	—	—	—	E 26 N	14.0	N 26 W	8.3	6000— 6500
6500— 7000	in A–Cu	—	W 1 S	1.7	—	—	—	—	E 21 N	13.3	N 42 W	5.7	6500— 7000
7000— 7500	—	—	W 0	6.2	—	—	—	—	E 40 N	15.4	N 18 W	6.7	7000— 7500
7500— 8000	—	—	W 10 N	11.0	—	—	—	—	E 30 N	18.9	W 40 N	7.3	7500— 8000
8000— 8500	—	—	W 2 S	14.7	—	—	—	—	E 28 N	19.3	N 43 W	7.0	8000— 8500
8500— 9000	—	—	verschwindet	—	—	—	—	—	—	—	W 38 N	7.7	8500— 9000
9000— 9500	—	—	—	—	—	—	—	—	—	—	W 40 N	7.3	9000— 9500
9500—10000	—	—	—	—	—	—	—	—	—	—	N 40 W	7.0	9500—10000
10000—10500	—	—	—	—	—	—	—	—	—	—	N 34 W	6.3	10000—10500
10500—11000	—	—	—	—	—	—	—	—	—	—	N 19 W	8.5	10500—11000
11000—11500	—	—	—	—	—	—	—	—	—	—	N 24 W	11.3	11000—11500
11500—12000	—	—	—	—	—	—	—	—	—	—	N 22 W	8.8	11500—12000
12000—12500	—	—	—	—	—	—	—	—	—	—	N 22 W	10.0	12000—12500
12500—13000	—	—	—	—	—	—	—	—	—	—	W 40 N	11.0	12500—13000
13000—13500	—	—	—	—	—	—	—	—	—	—	W 24 N	6.7	13000—13500
13500—14000	—	—	—	—	—	—	—	—	—	—	W 24 N	6.8	13500—14000
14000—14500	—	—	—	—	—	—	—	—	—	—	W 21 N	7.8	14000—14500
			* bis 6600								bis 14200	platzt	

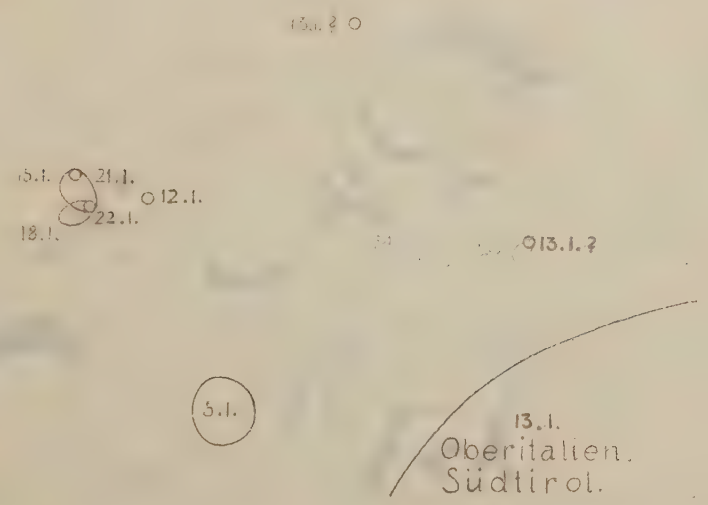
Tab. V. Pilotballon-Anvisierungen vom 3. September bis 9. Dezember.

Höhe m über Meer	1. Okt. 8h 30a		1. Okt. 1h p		2. Okt. 10h a		2. Okt. 1h p		3. Okt. 9h 55a		3. Okt. 11h 15a		Höhe m über Meer
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	
400— 500	W 20 N	1.7	W 5 N	0.8	W 5 S	6.0	W 18 S	5.0	W 0	1.3	W 40 S	2.8	400— 500
500— 600	W 30 S	1.0	W 20 S	1.5	W 22 S	7.0	W 8 S	6.0			W 22 S	4.0	500— 600
600— 700	W 5 N	1.7											600— 700
600— 900	S 35 E	1.9	W 25 S	2.1	W 29 S	9.3	W 15 S	11.1	W 28 S	3.9	W 17 S	6.0	700— 900
900—1100					W 5 S	11.0							900 1100
900—1400			W 25 S	1.8	—	—	W 24 S	14.0	W 20 S	4.0	W 19 S	5.7	900—1400
1400—1500	S 16 E	4.5							bis 1000				1400—1500
1400—1900	—	—	W 15 S	8.5	—	—	W 18 S	17.0	—	—	W 11 S	7.0	1500—1900
1900—2400	—	—	S 43 W	10.3	—	—	—	—	—	—	W 6 S	5.7	1900—2400
2400—2900	—	—	W 26 S	12.2	—	—	—	—	—	—	W 22 N bis 3100	6.3	2400—2900
2900—3400	—	—	W 19 S	11.8	—	—	—	—	—	—	W 45 N	6.1	2900—3400
3400—3900	—	—	W 12 S	8.0	—	—	—	—	—	—	W 42 N	5.7	3400—3900
3900—4400	—	—	W 6 S	10.2	—	—	—	—	—	—	N 30 W	9.7	3900—4400
4400—4900	—	—	W 15 S	9.7	—	—	—	—	—	—	W 40 N bis 4700	10.0	4400—4900
4900—5400	—	—	W 10 S	9.2	—	—	—	—	—	—	N 30 W	8.1	4900—5400
5400—5900	—	—	W 44 S	10.0	—	—	—	—	—	—	bis 5300	—	5400—5900
5900—6400	—	—	W 16 S	7.0	—	—	—	—	—	—	—	—	5900—6400
6400—6900	—	—	W 5 S	8.0	—	—	—	—	—	—	—	—	6400—6900

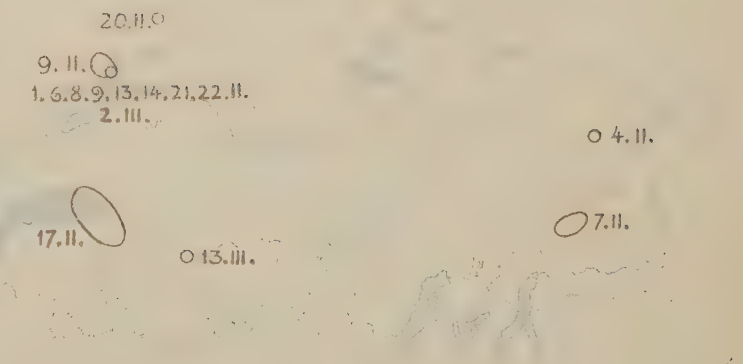
Höhe m über Meer	3. Sept. 9h 20 a		7. Okt. 5h 05 p		5. Nov. 2h p		6. Dez. 3h 10 p		9. Dez. 4h p				Höhe m über Meer
	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m	Richtung aus	Geschw. m			
500— 600	N 38 E	4.7	N 10 W	1.2	N 44 E	6.3	W 7 N	3.0	W 37 N	2.7			500— 600
600— 700	N 43 E	6.0	N 20 E	0.3	N 44 E	9.2	W 0	3.7	N 40 W	3.3			600— 700
700—1000	E 20 N	4.3	N 0	0.6	N 45 E	7.2	W 12 S	4.3	N 34 W	4.7			700—1000
1000—1500	E 12 N	8.0	S 43 W	2.1	E 22 N	5.0	S 20 W	5.3	N 14 W	8.0			1000—1500
1500—2000	E 12 N	6.3	S 34 W	4.6	E 14 N	7.1	S 29 W	7.0	N 2 E	10.8			1500—2000
2000—2500	E 21 N	2.7	W 25 S	9.4	E 38 N	14.5	S 44 W	13.2	N 16 E	7.9			2000—2500
2500—3000	W 22 N	1.8	W 25 S	8.5	E 42 N	16.1	W 37 S	20.1	N 25 E	7.2			2500—3000
3000—3500	W 10 N	4.7	W 24 S	7.8	N 37 E	18.7	W 44 S	20.2	N 16 E	11.8			3000—3500
3500—4000	W 45 N	1.5	W 8 S	8.9	N 34 E	21.0	bis 3330	—	N 17 E	13.5			3500—4000
4000—4500	N 5 E	1.5	W 5 S	9.8	N 30 E	27.2	verschwindet	—	N 22 E	15.8			4000—4500
4500—5000	N 15 E	1.3	W 3 S	11.2	N 35 E	27.8	in A-Str	—	N 31 E	15.0			4500—5000
5000—5500	N 37 W	3.2	W 2 S	9.2	N 25 E	27.5	—	—	N 38 E	16.4			5000—5500
5500—6000	N 8 E	3.0	W 5 N	9.6	N 29 E	31.1	—	—	E 39 N	16.3			5500—6000
6000—6500	E 43 N	7.7	W 2 S	11.3	N 20 E	27.7	—	—	E 36 N	15.7			6000—6500
6500—7000	E 37 N	10.8	W 20 N	7.1	verschwindet	—	—	—	verschwindet	—			6500—7000
7000—7500	E 40 N	13.8	N 32 W	11.2	—	—	—	—	—	—			7000—7500
7500—8000	E 40 N	17.7	N 30 W	18.0	—	—	—	—	—	—			7500—8000
8000—8500	E 38 N	11.3	N 33 W	18.5	—	—	—	—	—	—			8000—8500
8500—9000	E 40 N	17.7	verschwindet	—	—	—	—	—	—	—			8500—9000
9000—9500	E 43 N	17.0	—	—	—	—	—	—	—	—			9000—9500
9900—10000	N 42 E	17.0	—	—	—	—	—	—	—	—			9500—10000
10000—10500	E 39 N	18.4	—	—	—	—	—	—	—	—			10000—10500
	platzt	—	—	—	—	—	—	—	—	—			

Erdbeben der Schweiz im Jahre 1919.

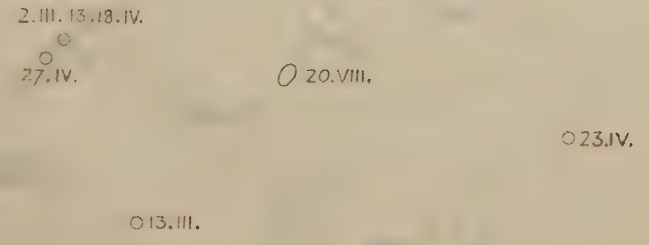
Januar

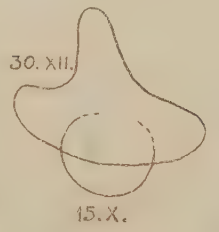


Februar & März.

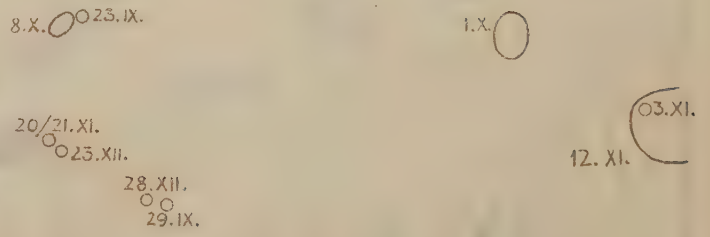


April - August.





September - Dezember.



Nr. 7.

Die Erdbeben der Schweiz im Jahre 1909.

Nach den von der schweizerischen Erdbebenkommission gesammelten Berichten bearbeitet und ergänzt

von

Dr. A. de Quervain in Zürich.

(Mit einer Tafel.)

Mitglieder der schweiz. Erdbebenkommission pro 1909.

(1–4 zugleich Ortsausschuss.)

1. Hr. Prof. Dr. J. Früh in Zürich, Präsident.
2. » Prof. Dr. A. Heim in Zürich, Vizepräsident.
3. » Privatdozent Dr. A. de Quervain in Zürich, Schriftführer.
4. » Dr. J. Maurer, Direktor der meteor. Zentralanstalt in Zürich.
5. » Prof. Dr. A. Forster in Bern.
6. » Forstinspektor Ad. de Werra in Siders.
7. » Prof. Dr. Cl. Hess in Frauenfeld.
8. » Prof. Dr. A. Riggenbach in Basel.
9. » Apotheker C. Bührer in Clarens.
10. » Prof. Dr. H. Schardt in Neuchâtel.
11. » Prof. Dr. Ch. Tarnuzzer in Chur.
12. » Prof. Dr. Ch. Sarasin in Genf.
13. » Prof. Dr. F. A. Forel in Morges.
14. » Prof. J. Meister in Schaffhausen.
15. » Prof. Dr. Raym. de Girard in Freiburg.

Vorbemerkung. Zur Ergänzung des oben genannten Materials wurde benützt: 1. Die Erdbebenbeobachtungen der schweiz. meteorologischen Stationen, exzerpiert aus den Tabellen durch die Herren Mettler und Weber. 2. Der makroseismische und mikroseismische Erdbebenbericht der Hauptstation für Erdbebenforschung zu Strassburg. (Die „neuesten Erdbebennachrichten" der Monatschrift „Erdbebenwarte" von A. Belar, Laibach, lagen bis zur Zeit der Abfassung nicht vor.) 3. Auskünfte des Herrn Prof. J. Schorn in Innsbruck, des meteorologischen Zentralbureaus von Baden, ebenso die Erdbebenangaben des italien. meteorolog. Bulletins. 4. Eine Anzahl nachträglich durch den Berichterstatter bei den Beobachtern eingezogener Auskünfte.

Die Zeitangaben beziehen sich überall auf mitteleuropäische Zeit.

Intensitätsskala. Für die Beurteilung der Stärke der Erdstösse wurde wie früher die Rossi-Forel'sche oder italienisch-schweizerische Intensitätsskala zu Grunde gelegt. Sie lautet:

Nr. 1. Mikroseismische Bewegung, notiert von einem Seismographen oder von mehreren Instrumenten derselben Art, aber nicht im stande, Seismographen verschiedener Konstruktion in Funktion zu versetzen. Konstatiert von einem geübten Beobachter.

„ 2. Stoss, registriert von Seismographen verschiedenen Systems, konstatiert von einer kleinen Anzahl im Zustande der Ruhe befindlicher Beobachter.

„ 3. Erschütterung, beobachtet von mehreren Personen in der Ruhe; stark genug, dass Dauer oder Richtung geschätzt werden können.

„ 4. Erschütterung, beobachtet von Personen in Tätigkeit; Erschütterung beweglicher Objekte, der Fenster, Türen; Krachen der Dielen.

„ 5. Erschütterung allgemein von der ganzen Bevölkerung bemerkt; Erschütterung grösserer Gegenstände, der Möbel, Betten; Anschlagen einzelner Hausglocken.

„ 6. Allgemeines Erwachen der Schlafenden; allgemeines Anschlagen der Hausglocken, Schwanken der Kronleuchter, Stillstehen von Uhren, sichtbares Schwanken der Bäume und Gesträucher. Einzelne Personen verlassen erschreckt die Häuser.

„ 7. Umstürzen von beweglichen Gegenständen, Ablösen von Gipsstücken aus der Decke und von den Wänden, Anschlagen von Kirchenglocken, allgemeiner Schrecken, noch keine Beschädigung der Bauwerke.

„ 8. Herabstürzen von Kaminen, Risse in den Mauern von Gebäuden.

„ 9. Teilweise oder gänzliche Zerstörung einzelner Gebäude.

„ 10. Grosses Unglück. Ruinen, Umsturz von Erdschichten, Entstehen von Spalten in der Erdrinde, Bergstürze.

Erdbeben im Jahre 1909.

Das Jahr 1909 war, was die Zahl der Erschütterungen betrifft, wieder bewegter als das Vorjahr; es wurden deren 39 gezählt. Sie verteilen sich folgendermassen auf die einzelnen Monate:

I	II	III	IV	V	VI	VII	VIII	IX	X	XI	XII
7	14	2	2	—	2	—	1	2	3	3	3

Hievon entfielen 30 auf die Zeit der relativen Ruhe (8p–8a) und 8 auf die Zeit der Tätigkeit des Menschen. Eine bleibt hinsichtlich der Tageszeit unbestimmt.

Es regten sich wieder einige alte Erdbebenherde, die eine Weile ruhig geblieben waren; so Graubünden, das Wallis und Basel. Aber keine von diesen Erschütterungen war von erheblicher Intensität oder Ausdehnung. Der Erdstoss vom 5. Januar im Wallis ist insofern von Interesse, als damit doch vielleicht der Kircheneinsturz von Nax zusammenhängt, der so viele Opfer forderte, zugleich an das grosse Visper Erdbeben von 1855 erinnernd, wie anderseits auch die Basler Erschütterungen dem Erdbebenhistoriker immer wieder ein leises Memento bedeuten.

Eigentümlich sind dies Jahr die vielen ganz lokalen Erschütterungen in und bei Neuchâtel; der dortige Berichterstatter, Herr Prof. Schardt, dessen Bericht wir unverändert wiedergeben, schreibt darüber, dass zwar eine autosuggestive Beeinflussung von der italienischen Erdbebenkatastrophe her nicht ganz abzuweisen sei (aber vielleicht nur so, dass sie zur Verschärfung der Aufmerksamkeit geführt hat), dass aber die Angaben doch fast ausnahmslos zuverlässig scheinen.

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1. Am 5. Januar, um $6^h 20^p$ wurde im Wallis im Zermatter Tal (Zermatt, St. Nicolas), im Val d'Anniviers (Vissoye, „und im ganzen Tal") und bis ins Haupttal hinaus (Granges, zwischen Siders und Sitten) ein Erdstoss verspürt. Zermatt: kurz, aber ziemlich stark, SE–NW gerichtet; Vissoye: ein Stoss von 2–3 Sekunden, von SE nach NW gerichtet, nach der Bewegung von Gegenständen zu schliessen; in Granges war der Stoss nur schwach spürbar. Aus dem Zermatt östlich benachbarten Saas-Fée liegen negative Berichte vor. — Stärke IV im Maximum.

Es scheint von Interesse, zu erwähnen, dass an der Peripherie des Gebietes, das spürbar erschüttert worden ist, sich der Ort Nax befindet, wo 5 Tage später (Sonntag den 10. Januar) die Kirche eingestürzt ist, wobei gegen 30 Menschen ums Leben gekommen, und noch mehr verletzt worden sind. Wenn auch der Grund des Unglücks in dem ganz baufälligen Zustand des sehr alten Gewölbes zu suchen ist, und nach den Erkundigungen des Forstinspektors Ad. de Werra feststeht, dass dem Zusammensturz unmittelbar keine Erderschütterung vorangegangen ist, so liegt es doch nahe, anzunehmen, dass der Erdstoss vom 5. Januar (obschon in Nax nicht direkt beobachtet) doch beschleunigend auf das Eintreten der Katastrophe gewirkt hat.

2. Am 12. Januar um $5^h 12^a$ wurde in Lyss (Kt. Bern) im I. Stock von einem am Schreibtisch sitzenden Beobachter (Bürgi) ein unterirdisches Rollen beobachtet; die Nadel eines sofort beobachteten Kompasses zitterte. — Stärke II.

3. Am 13. Januar $1^h 45^a$ fand ein grosses Erdbeben in Oberitalien statt (Venedig, Bologna, Vicenza, Verona, Milano), das auch in der südöstlichen Schweiz (Tessin und südl. Graubünden) verspürt wurde. Meldungen liegen vor aus Lugano (von zahlreichen Personen verspürt; das Seismoskop am Lyceum zeigte einen leichten Stoss mit Vertikal-, und S–N Horizontalkomponente an, mehrere Sekunden dauernd, angeblich um $1^h 43^m 46^s$ a, aber ohne genügende Kontrollangaben). Andere Angaben aus der Gegend von Lugano sprechen von 4–5 Stössen, SSW–NNE gerichtet; es wird ein Zittern der Türen erwähnt; in Balerna (Station zwischen Bellinzona und Lugano) sollen einige Ziegel vom Dach gefallen sein. Es liegen ferner Angaben vor aus dem Bergell (Castasegna, Campo Cologno, Stampa, Vicosoprano, wo meist von 3 nach mehreren Sekunden aufeinanderfolgenden Stössen die Rede ist, von denen der erste der stärkste gewesen sei, S–N gerichtet); auch in Poschiavo wurden 3 Stösse beobachtet; eine schwache Erschütterung auch in Pontresina. Alle die betreffenden Zeitangaben schwanken zwischen $1^h 45$ und $1^h 50$ a. Zeitungsmeldungen zufolge sollen noch in Chur verschiedene Leute das Erdbeben verspürt haben, ohne dass genaueres festgestellt werden konnte. (Auch fast über ganz Tirol breitete sich das Beben aus; im benachbarten Vintschgau liegen Beobachtungen aus Mals, Laas und Schlanders vor.) Sogar in Schleitheim (Kt. Schaffhausen) wurde von 2 Beobachtern in jener Nacht etwa um $1^h 40^m$ (die genaue Stunde ist unsicher; auch herrscht ein unlösbarer Zweifel, ob es sich um den 13. oder 14. Januar handelte) eine sich wiederholende wellenartige Bewegung der Betten während einiger Sekunden beobachtet. Das Seismoskop im Bernoullianum in Basel registrierte um $1^h 47^m 26^s$ einen Horizontalstoss. Die Stärke hat in der Schweiz IV nicht überstiegen. In Italien (Venetien) erreichte sie V–VI. Das italienische Bulletin gibt $1^h 50^m$ a als Zeit an und bemerkt, das Epizentrum habe sich im Auslande, wahrscheinlich nordöstlich von Italien befunden. Der makroseismische Bericht von Strassburg erwähnt ein Beben um $1^h 32^m$ in Otoka (an der Una) im nordswetlichen Bosnien, mit 17 Stössen, aber nur von der Intensität IV; ein oberitalienisches Beben wird überhaupt nicht erwähnt; dagegen ist das letztere im mikroseismischen Bericht verzeichnet, mit Unterscheidung beider (!) Vorläufer; Ankunft des ersten um $0^h 46^m 39^s$ Greenwich. Zeit.

4. Am 15. Januar „peu après 10^h du soir faible ébranlement senti à Neuchâtel-Ville par deux personnes. Au même instant plusieurs personnes ont ressenti à La Chaux-de-Fonds une secousse d'environ 3 secondes de durée et 5 minutes après le même bruit s'est fait entendre, mais plus faiblement. La première fois des récipients en terre cuite placés sur une table se sont mis à trembler en s'entrechoquant." — Stärke IV.

5. Am 18. Januar „à $2^h 25^m$ du matin dans la Ville de Neuchâtel: Ebranlement ayant laissé l'impression d'un coup de tonnerre assez fort pour réveiller plusieurs personnes; à la même heure deux personnes ont été réveillées simultanément à Môtiers (Val de Travers) par un bruit insolite, suivi de craquements: une porte de buffet s'était ouverte en même temps; des craquements plus légers ont été perçus ensuite à plusieurs reprises jusqu'à 3^h du matin." — Stärke IV.

6. Am 21. Januar „à $12^h 55^m$ du matin plusieurs personnes ressentirent à La Chaux-de-Fonds une secousse séismique assez forte. L'ébranlement paraissait limité à la partie basse et centrale de la ville." — Stärke III–IV?

7. Am 22. Januar „à $1^h 40^m$ de l'après-midi une personne a ressenti à l'Hôtel „Terminus" près de la gare de Neuchâtel, une secousse ou trépidation et quelques minutes après une autre." — Stärke II–III.

8. Am 1. Februar „à $3^h 40^m$ du matin à Peseux plusieurs personnes furent réveillées subitement par une secousse paraissant verticale, suivie d'un bruit comme celui de vitres. Cependant rien ne fut déplacé (observé par 5 personnes)." — Stärke IV.

9. Am 4. Februar um 1^h a „will man in Davos einen Erdstoss verspürt haben" (Bündner Tagblatt).

10. Am 6. Februar „vers $2^h 30^m$ du matin, une seule personne a ressenti une secousse à Cormondrèche près de Neuchâtel: des cadres furent penchés." — Stärke IV.

11. Am 7. Februar um $5^h 50^m$ morgens wurde im Bergell, in Vicosoprano und Stampa eine kleine Erderschütterung je von mehreren Personen verspürt; von Vicosoprano wird ein Stoss, wellenförmig, N–S, einige Sekunden dauernd, gemeldet: in Stampa war die Erschütterung nicht stark genug, um diese Feststellungen zu machen: in Castasegna wurde gar nichts wahrgenommen. — Stärke III.

12. Am 8. Februar „exactement à $2^h 45^m$ de la nuit une personne a été réveillée à la rue de la Treille à Neuchâtel par une oscillation paraissant dirigée du S au N et nettement indiquée par le balancement imprimé au corps, le lit étant orienté W–E: Une autre personne a été dérangée à la même heure dans son sommeil par un bruit qui paraissait ressembler à un fort coup de vent." — Stärke III–IV.

13. Am 8. Februar: „après-midi, sans indication d'heure même approximative, mouvement ressenti par une personne étendue sur une chaise-longue: à la Boine, Neuchâtel." — Stärke II.

14. Am 9. Februar „vers 3^h du matin, plusieurs personnes sont réveillées à St. Martin (Val de Ruz) par un bruit comme celui d'un vent violent; un chien s'est mis à aboyer furieusement. A Peseux, s'est à $2^h 40^m$ environ qu'une personne à été réveillée par un bruit très nettement entendu et qui fut semblable au roulement d'une brouette sur le pavé de la cour. Ce bruit a été entendu une seconde fois distinctement, faisant croire que le domestique d'une écurie voisine s'était mis à soigner le bétail, ce qui ne devait avoir lieu que plusieurs heures plus tard.

La même nuit, à Neuchâtel, rue de la promenade noire, une personne à été à demie réveillée par une première secousse, puis quelques secondes plus tard, elle en a ressenti une seconde plus faible semblait-il. Malheureusement elle n'a pas regardé l'heure, sinon la coincidence frappante avec ce qui a été observé à Peseux, aurait pu être précisée d'avantage." — Stärke III.

15. Am 9. Februar „peu après 7^h du matin, rue de la Boine, Neuchâtel, une seule personne a observé une secousse ondulatoire en apparence N–S, ayant fait trembler une table." — Stärke III–IV.

16. Am 13. Februar, „à Cormondrèche près Neuchâtel, dans la même maison où a été observé le séisme du 6 février, plusieurs personnes ont senti à $5^h 7^m$ du matin exactement, un coup, suivi de près d'un craquement prolongé, comme celui d'un arbre qui se renverse lentement, après que sa base ait été sapée par la scie. Ce craquement était accompagné d'un balancement paraissant avoir une direction NE à SW. On a constaté en même temps le déplacement d'un cadre de plusieurs centimètres." — Stärke IV.

17. Am 14. Februar, „entre $5^h 15^m$ et $5^h 30^m$ du matin, dans la même maison à Cormondrèche, on a senti un craquement faible toujours dans le même angle du batiment, suivi de 4 petites vagues, donnant l'impression d'être sur une balançoire. Il y avait en même temps un bruit, comme celui d'un ouragan ou d'un train de chemin de fer passant à proximité. — Stärke III.

18. Am 17. Februar um $5^h 51^p$ (Angaben schwankend zwischen $5^h 50$ und $5^h 55^m$; keine ist ganz zuverlässig) wurde am nordöstlichen Ufer des Genfersees, von Lausanne bis Aigle, ein Erdbeben verspürt. Beobachtungen liegen vor aus Lausanne, Cully, Chexbres, Vevey, Montreux, Villeneuve, Aigle, ebenso von St. Gingolph*) an der schweizerisch-savoyischen Grenze. Meist ist von 2–3 wellenartigen Erschütterungen die Rede, einige Sekunden

*) Der Beobachter meldet gleichzeitig auch ein früheres Beben von $6^h 30^m$ und $7^h 39^m$ a des 19. Januar oder Februar. Es gelang uns und auch den Bemühungen von Herrn Bührer nachträglich nicht mehr, das Monatsdatum festzustellen.

dauernd; als Richtung wird N–S, mehr noch SE–NW angegeben. Eine leicht rollende Chaiselongue in Vevey wurde in letzterer Richtung um 10–15 cm bewegt, ebenso eine Türe; was Beobachtungen an Gegenständen betrifft, wird noch verschiedentlich von bewegten Vorhängen, Blumen und Zimmerpflanzen berichtet. In Collonges (b/Montreux) hat sich ein alter Ofen vom Platz verschoben. Von manchen wird ein Krachen des Gebälks oder der Dielen berichtet; es waren vorzugsweise die Bewohner höherer Stockwerke, welche das Beben beobachteten; von Personen, die im gleichen Zimmer oder auf dem gleichen Boden sich befanden, spürten es die einen (besonders Personen, die gerade in liegender Stellung sich befanden), andere gar nicht. — Stärke IV–V. In Strassburg von $16^h 52.9^m - 55^m$ (Greenw. Zeit) registriert. Periode 5^s Max. Ausschlag ca. 4μ. In Domodossola wurde $5^3/_4{}^h$ ein Nahbeben registriert.

19. Am 20. Februar, „à $5^h 49^m 50^s$*) du soir (temps fixé par un chronomètre que portait l'une des personnes) quatre personnes montant à pied la côte de Chenevière par la route de Sonceboz à Tavannes (Jura bernois) ont ressenti un tremblement de terre d'une grande netteté, avant impressionné simultanément les 4 personnes. Elles se trouvaient environ au tiers de la distance qui sépare les deux localités. La sensation ressentie était celle d'une secousse, comme si le sol se dérobait sous les pieds, en même temps on percevait un léger grondement.“ — Stärke IV?

20. Am 21. Februar, „à $1^h 20^m$ du matin détonation souterraine ressentie à Cormondrèche, dans la même maison que le 13 et le 14 février; deux minutes après on a senti une secousse. Le même jour, dans la même maison, à $11^h 55^m$ du soir, même maison à Cormondrèche, une seule personne a ressenti un bruit souterrain comme un lointain coup de mine, donnant l'impression d'un projectil qui fend l'air avec un bruit de fusée; direction NE à SW. — Stärke III.

21. Am 22. Februar, „à Cormondrèche, dans la même maison, on a encore senti de $1^h 15^m$ à $1^h 30^m$, trois petites secousses, et à $6^h 20^m$ du matin une faible secousse avec grondement souterrain.“ — Stärke III.

22. Am 2. März, „à $2^h 20^m$ du matin secousse violente, faisant aboyer un chien de frayeur, dans le même bâtiment à Cormondrèche. Pendant toute la journée plusieurs personnes de cette maison avaient l'impression que le bâtiment était ébranlé.“ — Stärke III.

23. Am 13. März, „à $1^h 40^m$ de l'après-midi, une forte secousse de tremblement de terre a été ressentie en ville de Sion et à ses abords, accompagnée d'un grondement souterrain très sourd, mais assez intense. La secousse a duré deux ou trois secondes, et était verticale. L'impression générale a été celle de la chute d'un corps lourd.

Cette secousse n'a pas été ressentie dans les localités voisines. Il s'agit donc d'un phénomène purement local, qui n'a du reste pas causé grande émotion.“ Diese Mitteilung im „Ami du peuple“ wird als zutreffend bezeichnet. — Stärke IV.

24. Am 23. April um 4p wurde in Bevers (Engadin) eine ca. 2 Sekunden dauernde Erschütterung konstatiert, begleitet von donnerähnlichem Getöse; sie wurde auch im Freien wahrgenommen. Richtung fraglich, vielleicht N–S. — Stärke III–IV.

25. Am 27. April, „à 1^h du matin à Treytel près Bevaix, on a ressenti un bruit souterrain, comme d'un bloc tombant dans une cavité et finissant par un bruit métallique. Il n'a pas été remarqué de véritables oscillations et on n'a pas constaté de chute d'objets. La même heure exactement une personne a été réveillée et, disait elle, retournée dans son lit, dans la ville de Neuchâtel.“ — Stärke IV.

26. Am 13. Juni, „à $1^h 30^m$ du matin un habitant de la rue de la Côte à Neuchâtel a ressenti une secousse séismique assez faible d'une durée de 1–2 secondes environ.“ — Stärke II.

27. Am 18. Juni, „Les journaux ayant signalé un tremblement de terre à Genève**), des personnes habitant St-Blaise et Neuchâtel affirment en avoir senti des secousses, sans indiquer l'heure.“ — Stärke III?

Am 11. Juli nachts $12^1/_2{}^h$ soll in Davos (Engadin) dem Monatsbericht von Strassburg zufolge ein ziemlich starker Stoss verspürt worden sein. Da unser Graubündner Berichterstatter darüber nichts mitteilt, glauben wir nach Analogie früherer Fälle Grund zu haben, diese Angabe als zweifelhaft zu betrachten und nicht mit zu zählen.

28. Am 20. August um 5^ha wurde in Unterwalden ein ziemlich starker Erdstoss verspürt. Berichte liegen vor aus Alpnach, Kerns, Sarnen, Flueli, Melchtal, Sachseln, Giswil-Grossteil (gesammelt durch P. Prof. Felderer in Sarnen). Am stärksten trat die Erschütterung in Kerns auf. „Donnerschlag, wie von starkem Geschütz; gleichzeitig sehr starker, völlig senkrechter Stoss.“ Aus dem Gymnasium in Sarnen wird berichtet: „sehr stark als gewaltiger Stoss von höchstens $1^1/_2$ Sekunden Dauer, Richtung SW–NE.“ Alpnach: „Entgegen frühern Erdbeben war es mehr ein Schlag von unten. Als Wirkung des Stosses wird eine Erschütterung von Betten usw. und Aufspringen von Türen berichtet. Manche wurden durch den Stoss geweckt. Ausdrücklich negative Berichte liegen vor aus Lungern, Giswil-Kleinteil, Schwendi (Obwalden). — In Kerns soll schon $3^h 30^m$ desselben Morgens eine Erschütterung verspürt worden sein; auch 5–7 Minuten nach dem Hauptstoss wurden dort zwei unterirdische leisere Donnergeräusche vernommen (in jener Nacht gab es keine Gewitter), ohne Erschütterung; ebenso in Sarnen eine nachfolgende leichtere Erschütterung. — Hauptstoss Stärke IV–V.

29. Am 23. September, „peu avant 5^h du matin deux personnes habitant St-Blaise ont ressenti une secousse de tremblement de terre d'une durée de 2 à 3 secondes et allant du N au S.“ — Stärke III.

*) Ein wirklicher Zeitanschluss ist aber nicht erwähnt. Q.

**) Hievon wurde uns nichts bekannt.

30. Am 29. September wurde 7 p in Nax (bei Sitten, Wallis) ein Erdstoss beobachtet, scheinbar senkrecht von unten kommend. Man vergleiche das unterm 5. Januar Gesagte.

31. Am 1. Oktober um $3^h 22^a$ (die Zeitangaben differieren auch diesmal, wie fast immer in dem von Herrn Tarnuzzer überwachten Gebiet, nur sehr wenig; sie schwanken ausnahmslos nur zwischen $3^h 20$ und $3^h 23^m$. Die Graubündner unterscheiden sich hierin vorteilhaft von andern Eidgenossen!), wurde im Rheintal zwischen Chur und Mayenfeld ein recht deutlicher Erdstoss verspürt. Beobachtungen liegen vor aus Felsberg, Chur (eigentümlicherweise mehrere von der Malanserstrasse), Trimmis, Zizers, Igis, Landquart, Mastrils, Mayenfeld; aber auch in dem Gebiet östlich des Calanda, in Vättis und Kunkels wurde die Erschütterung wahrgenommen. Öfters ist von einem Stoss von unten die Rede; bei einigen wird aber auch eine wellenförmige Bewegung angegeben, in Chur meist E–W-Richtung. Die Dauer wird auf 1–3 Sekunden geschätzt. Der Pfarrer in Trimmis will ein nachfolgendes 30 Sekunden dauerndes Zittern beobachtet haben. Ziemlich allgemein ist von einem starken rollenden, den Stoss begleitenden oder ihm folgenden Geräusch die Rede. Die Wirkung war nicht erheblich; in Trimmis fielen zwei Bilder von der Wand, in Zizers gingen schlecht geschlossene Türen auf und fingen die Hunde zu bellen an; da und dort klirrten Gläser und Flaschen. — Stärke IV.

32. Am 8. Oktober „à 9^h précises du soir à Colombier une personne occupée à écrire une lettre a ressenti une secousse comme un roulement souterrain de courte durée, à peine quelques secondes, produisant sur l'observateur l'impression d'un émoi. Deux personnes malades à l'hôpital Pourtalès à Neuchâtel l'ont également sentie."

33. Am 15. Oktober $6^h 56^m 09^s$ Morgens (Seismoskop in Basel) wurde in Basel und Umgebung ein Erdbeben verspürt, über welches Herr Prof. A. Riggenbach auf Grund des bei ihm eingegangenen Materials folgende Mitteilungen macht:

Ueber den Erdstoss vom Morgen des 15. Oktober 1909 sind bisher der astronomischen Anstalt im Bernoullianum direkte Nachrichten aus Basel, Riehen, verschiedenen Orten des Leimentals, aus Pratteln, Liestal, Buus, Langenbruck und Umgebung zugekommen. Fast alle melden übereinstimmend, dass ein einziger kurzer Stoss verspürt worden ist, und an all' den genannten Orten war derselbe hinreichend kräftig, um von einer grössern Anzahl von Personen wahrgenommen zu werden.

Der Beobachter in Oberwil betont die Kürze und Härte des Stosses, welchen er deutlich als von unten kommend empfand. Eine leicht geklemmte Schranktüre sprang auf; wie sich der Beobachter durch den Versuch überzeugte, konnte das Aufspringen auch durch einen von unten gegen den Türrahmen geführten Schlag künstlich herbeigeführt werden. Die Kürze des Stosses wird auch in Pratteln hervorgehoben. Auf einem Estrich in Riehen kam ein auf einem Kistenrand stehender Apfelkorb zum Kippen und kehrte, nachdem ein Teil des Inhalts auf den Boden gefallen, in seine ursprüngliche Lage zurück. Die sorgfältige Beschreibung des Befundes lässt auch hier auf einen Vertikalstoss schliessen.

In Basel scheint nach der geringen Zahl von Meldungen der Stoss schwächer gewesen zu sein, aber doch noch so stark, dass viele Personen aus dem Schlafe erwachten mit dem Bewusstsein, durch ein Beben geweckt worden zu sein. Wach zu Bett liegende Beobachter empfanden ein wellenförmiges Schwanken. Klirren von Geschirr, Wanken von Gegenständen wurde nur vereinzelt bemerkt, ebenso das Zuschlagen einer Tür. Ein Beobachter, dem wir wiederholt schon sehr wertvolle Mitteilungen zu verdanken hatten, verspürte einige Sekunden nach dem ersten schwachen Stosse noch mehrere stärkere; ebenso sollen in Füllinsdorf zwei Stösse unterschieden worden sein. Das Beben scheint an einigen Orten ein paar Sekunden angedauert zu haben; übereinstimmend wird von Buus und Oberschöntal die Erschütterung als ein Zittern mit nachfolgendem Stosse beschrieben.

Schwer festzustellen ist die Richtung, in welcher das Beben fortschritt, zumal dasselbe vorwiegend aus der Tiefe nach oben kam und keine Verschiebungen oder Schwingungen von Gegenständen hervorrief. Immerhin wird in ziemlicher Uebereinstimmung die Bewegung vorwiegend als von Südwest nach Nordost bis von Süd nach Nord verlaufend geschätzt.

Sofern die Beobachter in der Lage waren, präzise Zeitangaben zu liefern, wird in recht erfreulicher Uebereinstimmung als Zeit des Stosses $6^h 56^m$ genannt. Damit stimmt aufs schönste der aus astronomischer Zeitbestimmung abgeleitete Moment des vom Instrumente im Bernoullianum angezeigten Vertikalstosses, nämlich $6^h 56^m 8{,}6^s$ Vorm. M. E. Z.

Soweit das vorliegende Material einen Schluss zulässt, scheint es sich um ein Lokalbeben zu handeln, dessen Herd nicht weit entfernt ist.

Ein Aufruf in den Zeitungen brachte über das Erdbeben vom 15. Oktober noch eine Reihe weiterer Meldungen ein. Aus denselben geht hervor, dass die Erschütterung so ziemlich im ganzen Kanton Baselland und dem nördlich angrenzenden aargauischen Gebiet bis zum Rhein ähnlich wie in Basel vom Stärkegrad III verspürt worden ist. Es bestätigen dies Nachrichten aus Neu-Schauenburg bei Pratteln, Rosenberg bei Liestal, an welch' letzterem Orte deutlich 2 kurze, rasch sich folgende Stösse unterschieden wurden. Ormalingen meldet einen einzigen, kurzen, starken Stoss; ein Beobachter empfand ihn wachend, ein anderer, im nämlichen Hause, wurde durch das Beben geweckt. Aus Reigoldswil und den benachbarten Höfen Eichen und Stockmatt an der Nordseite der Wasserfälle liefen Berichte ein, ferner von Maisprach, Wegenstetten, Hellikon, Zuzgen und Zeiningen, Stein b. Säckingen, und selbst von Gross-Laufenburg.

Nach Süden hin lassen Nachrichten aus Dornach, Himmelried und Herbetswil im Matzendörfer Tal die Erscheinung bis in den Kettenjura verfolgen, und dass sie auch jenseits des Jurakammes noch merklich gewesen, erweist eine Meldung aus Olten. In Dornach verspürten mehrere Bewohner desselben Hauses einen recht kräftigen Stoss, der das ganze Haus erzittern machte. In Himmelried wurde der Stoss vom Organisten auf der Empore der Kirche deutlich gefühlt; dass hier die Intensität noch den Grad IV erreichte, möchte man aus der Meldung schliessen, ein anderer Bürger jenes Orts habe sich hinter sein Haus begeben, in der Meinung, es sei sein dort aufgeschichteter Holzstoss umgestürzt. Selbst in Herbetswil nahmen mehrere Personen das Beben wahr, und von Olten wird ausser subjektiven Wahrnehmungen das Herabfallen eines Stückchens Gipsdecke gemeldet." — Grösste Stärke IV. — In Strassburg nicht registriert!

34. Am 3. November wurde um 8^h abends in Sta Maria (Münstertal, Graub.) von mehreren Personen ein Erdstoss verspürt, der im Wesentlichen als Schlag von unten empfunden wurde; die Richtung wird SSW–NNE, von andern SE–NW angegeben, die Dauer auf 2–5 Sekunden. Das Gebälk krachte, Gläser und dergleichen zitterten, eine Türe ging auf, Kinder wurden aus dem Schlaf geschreckt. — Stärke IV.

35. Am 12. November wurde um $7^h\,20^m$ morgens wiederum in Sta Maria ein Erdstoss wahrgenommen, 1–2 Sek dauernd, nach den einen Angaben SE–NW, nach andern S–N, resp. SSE–NNW gerichtet, mit einem plötzlichen Windstoss verglichen, Krachen des Getäfers verursachend. Bei Hantierungen begriffene Personen merkten nichts. — Stärke III–IV.

Dies ist dieselbe Erschütterung, die gleichzeitig im grössten Teil des östlich benachbarten tirolischen Vintschgaus beobachtet wurden. Zwar liegen von dem ebenfalls im Münstertal liegenden unmittelbar benachbarten Taufers negative Angaben vor (wie auch von Prad-Agums nördl. des Ortlers). Dafür positive (das Tal hinabgehend) von Schlinig, Burgeis, mit mehreren benachbarten Weilern und Orten, Glurns, Matsch (im linken Seitental), Sulden (r. Seitental), Saas, Schlanders, Kastelbell. Im Vintschgau hat die Stärke des Stosses den Grad IV erreicht.

36. Am 20./21. November „mitten in der Nacht" (eine genauere Zeitangabe liegt nicht vor), wurde in Cully und im östlich benachbarten Epesses, ebenso in Lutry von einigen Personen ein leichter Erdstoss verspürt. Die eine Beobachterin fühlte sich im Bett in W–E-Richtung geschaukelt. — Stärke III.

37. Am 23. Dezember $2^h\,52^m$ morgens wurde in Tour de Peilz (b/Montreux) von verschiedenen Personen ein Erdbeben verspürt, das sich als 5–10 Sekunden dauerndes seitliches Schwanken charakterisierte, nach der Angabe des einen Beobachters N–S gerichtet, Türen zitterten. Eine Institutsglocke, die aussen an der Hauswand, nahe dem Fenster des einen Beobachters hängt, schlug dreimal an (der Klöppel ist im Ruhezustand 5–6 ‰ vom Glockenrand entfernt). Es ist zu berücksichtigen, dass in jener Nacht ein ganz ungewöhnlich starker Westwind wehte, der vielleicht direkt oder indirekt als Ursache mit in Betracht kommt. — Stärke IV?

38. Am 28. Dezember $2^h\,29^m$ morgens wurde in Sion (Wallis) und Umgebung von ziemlich vielen Personen ein kurzer, aber ziemlich starker Stoss verspürt, verbunden mit einem Geräusch, wie wenn der Schnee vom Dach stürzt. — Stärke IV?

39. Am 30. Dezember $11^h\,52^m$ nachts wurde in Basel und Umgebung ein Erdstoss verspürt. Herr Prof. A. Riggenbach macht darüber die folgende Mitteilung: „Auf Grund von 70 schriftlichen Berichten aus den verschiedensten Stadtteilen Basels, die Wahrnehmungen von insgesamt 124 Beobachtern enthalten, ergibt sich:

Am 30. Dezember 1909, abends $11^h\,52^m$ oder $11^h\,53^m$ M. E. Z. wurde das ganze Stadtgebiet von Basel ziemlich gleichmässig durch einen einmaligen, kurzen und kräftigen, nahezu vertikalen Stoss von unten erschüttert. Der Stoss schien sich in der Richtung von Süd nach Nord fortzupflanzen, wie aus der Analyse durch Gefühl und Gehör wahrgenommener Bewegungserscheinungen geschlossen werden darf und durch die Lage der Schwingungsebene eines wahrscheinlich durch das Beben zum Stillstand gekommenen Uhrpendels bestätigt wird.

Der Stoss war fast allgemein von einem kräftigen, dumpfen, knallartigen, plötzlich erlöschenden Geräusche begleitet. Einige Personen, sämtlich in hochgelegenen Stockwerken, vernahmen ein echoartiges, mässig starkes Rollen.

Die Wirkungen des Bebens beschränkten sich auf mässig starkes Klirren leicht beweglicher, kleiner Gegenstände. Leichtes Schwanken des Öls in einer Lampe, Umfallen von Nippsachen, Bewegung grosser Möbel werden nur ganz vereinzelt gemeldet; ebenso nur vereinzelt Herabfallen von Russ in einem Schornstein und Ablösen von Kalkbewurf an einer Mauer. Sekundär erzeugtes Krachen und Knistern in Möbeln und Holzwerk war nur von geringer Stärke und keineswegs allgemein. Als negative Meldung ist hervorzuheben, dass in einem Wohnraum, dessen Insassen das Beben an dem charakteristischen Geräusch sofort als solches erkannt hatten, pendelartig aufgehängter Baumschmuck völlig in Ruhe verharrte. 49 Personen in wachem Zustande, davon 31 zu Bett liegend, 10 ruhig sitzend, melden, den Stoss unmittelbar gefühlt zu haben; 16 Personen, von denen eine sitzend las, 12 ganz wach und 3 im ersten Halbschlummer zu Bett lagen, empfanden ein ein- oder mehrmaliges Heben und Sinken des Körpers. 26 Personen melden, am Beben erwacht zu sein.

Nach der Gesamtheit der Wirkungen erscheint die Intensität des Bebens vom Grade IV der Mercalli-Cancanischen Skala*), jedenfalls überall höher als III und an den Orten stärkster Wirkung Grad V nicht erreichend.

*) Diese neuerdings in Anwendung gelangte zwölfteilige Skala für Makroseismen unterscheidet sich in den 4 ersten Graden nicht wesentlich von der Forel-Rossischen Skala, die in unserm Bericht bis jetzt benützt wurde; die über V hinausgehenden Grade korrespondieren nicht mehr (V bei Mercalli-Cancani ist bei Forel-Rossi schon nahezu VI; die gleiche Differenz bleibt bis Forel IX. Forel X = IX—XII Mercalli). Q.

Nach Berichten aus Kaiser-Augst, Nieder-Schöntal und Arlesheim war an den genannten Orten das Beben von einzelnen Personen in völliger Ruhe eben noch als leises Zittern oder als Geräusch verspürt worden. Stärkegrad demnach etwa II. In Giebenach wurde der Stoss deutlich gefühlt.

Die Nachrichten aus den benachbarten elsässischen Orten St. Ludwig, Rosenau und Rixheim stimmen ihrem Inhalte nach mit den Wahrnehmungen in Basel völlig zusammen. Stärke also überall IV.

Im ganzen Wiesental, von Schönau bis Basel, scheint das Beben mit ähnlicher Stärke wie in Basel aufgetreten zu sein. Aus Haagen meldet ein Herr, dass er, auf dem Heimwege begriffen, als er stillstehend den Schlüssel aus der Tasche zog, um seine Gartentür zu öffnen, durch einen jähen Ruck unversehens zu Fall gekommen; gleichzeitig vernahm er ein Geräusch wie von einem schwer beladenen Mühlenwagen. Der Zeitpunkt stimmte mit der Wahrnehmung des Bebens durch einige im Hause befindliche Bewohner.

Weiter westlich, in der Umgegend des Blauen, wurde das Beben an zahlreichen Orten verspürt, so in Marzell, Badenweiler, Oberweiler, Buggingen, Lipurg und Auggen; in Lipurg sollen einige Leute vor Schreck aufgestanden sein. Nach mehreren Meldungen aus Badenweiler scheint dort die Stärke III nicht überschritten worden zu sein und ebensowenig in Auggen.

Aus Emmendingen, nördlich von Freiburg, meldet dagegen ein Beobachter, er sei am Beben erwacht mit der Empfindung, als ob das Bett zitternde Bewegungen ausführe, welche mit einem schlagartigen Stoss zu Ende waren; er habe beobachtet, dass an der Wand hängende Bilder und Spiegel sich schwach bewegten." *) In Strassburg Beginn des Bebens registriert um $22^h\,52^m\,20^s$ (Greenw. Zeit). Periode 0,7–1^s. Ausschlag 1,3 μ im Maximum.

* * *

Im Anschluss an das vorhergehende sei noch bezüglich der Seismoskopangaben von Basel für 1909 folgende Mitteilung wiedergegeben:

Unser einziges geophysikalisches Instrument, das Seismometer, funktionierte im Jahre 1909 an sechs Tagen: der Horizontalstoss des 13. Januar $1^h\,47^m\,26^s$a stand augenscheinlich in Verbindung mit dem oberitalienischen Beben; der Horizontalstoss des 11. Juni $10^h\,7^m\,29^s$p mit dem grossen südfranzösischen Beben; am 16. Juni $2^h\,3^m\,30^s$a und 17. Juni $7^h\,35^m\,59^s$a sowie $9^h\,47^m\,40^s$a M. E. Z. trat der auf Vertikalstösse reagierende Teil des Instruments in Tätigkeit, wahrscheinlich aber nicht infolge eines Erdbebens, sondern wegen einer allmählig durch Temperatureinflüsse eingetretenen Lagenänderung im Instrument, welche eine Neujustierung erforderlich machte. Nachdem am 8. Oktober $11^h\,3^m\,11^s$a ein mit dem Agramer Beben in Zusammenhang zu bringender Horizontalstoss zur Aufzeichnung gelangt war, kündete am 15. Oktober $6^h\,56^m\,9^s$a das Instrument einen wirklichen Vertikalstoss an, der einem echten Baselbieter Beben angehörte, das vom Jurakamm bis zum Rhein sich erstreckte. Nicht zur Aufzeichnung gelangte das schwache Beben unserer Umgegend des 30. Dezember ca. $11^h\,52^m$p, doch sind unserer Anstalt gegen 70 Berichte zugekommen, die die oben gegebene Charakterisierung desselben gestatten.

Nachträge zu 1908.

1. Angaben des Seismoskops in der meteorologisch-astronomischen Anstalt im Bernoullianum Basel:

Erdbeben zeigte das Seismometer im Jahre 1908 zweimal an: In der Frühe des 10. Juli, wahrscheinlich im Zusammenhang mit einem oberitalienischen Beben, und dann wieder am 4. November um $2^h\,13^m\,29^s$ nachmittags, anscheinend im Zusammenhang mit dem Beben im Voigtlande. Die Zeitbestimmung des Julibebens ging verloren infolge vorzeitigen Stehenbleibens der Erdbebenuhr. Die Inspektion durch den Uhrmacher erwies, dass Reinigung Not tue.

2. Die Schallausbreitung der Dynamitexplosion an der Jungfraubahn: Nachträglich erhalten wir noch eine Beobachtung, die eine halbe Stunde von Schaffhausen, im Gaisberg, im hintern Mühletal gemacht worden ist („ein 10–15 Sekunden dauerndes donnerndes Rollen, von Süden her, dann einen kanonenschussähnlichen Schlag; der Boden schwankte und eine junge Buche in meiner Nähe bog sich ein wenig (?!)." — Demnach ist die Hörbarkeitsgrenze an der betreffenden Stelle unserer letztjährigen Karte ein wenig südlicher zu legen.

*) Der Vorstand des badischen meteorolog. Zentralbureaus war auf unser Ersuchen hin so gütig, sich bei der Erdbebenkommission der bad. naturf. Gesellschaft um ergänzende Mitteilungen aus dem badischen Gebiet für dieses Beben und jenes vom 15. Oktober zu bemühen. Doch waren bezügliche Angaben erst nach dem Druck des Berichtes erhältlich. Entsprechend liess sich auch auf unserer Karte das erschütterte Gebiet nördlich nicht sicher abgrenzen. Doch konnten wir hierzu zum Teil die Karte im makroseismischen Monatsbericht Dezember 1909 von Strassburg benützen, welche allerdings auch nicht auf vollständigem Material fusst (vergleiche oben Emmendingen!), und wo A. Sieberg über die Erdbeben des Rheintals einige allgemeine Erläuterungen beifügt.

Errata im Jahrgang 1909.

Neuenburg. In den Monatstabellen Januar bis 22. April ist an sämtlichen Barometerangaben eine Korrektion von $+1.2$ $^{m}/_{m}$ noch anzubringen, ebenso bis Ende 1909 eine solche von $+0.2$ $^{m}/_{m}$. — **Bern.** Pag. 7. Lufttemperatur. **28.** Februar. Tagesmittel -4.6, Abweich. vom Normalstand -6.5, Monatsmittel 7^{h} -5.7 und $\frac{7+1+9}{3}$ -2.9. — **Säntis.** Pag. 42. Luftdruck. Monatsmittel 7^{h} 564.8. — **Bern.** P. 84. Lufttemperatur. Februar. Monatsmittel 7^{h} -5.7 und $^{1}/_{4}$ (7, 1, 2.9) -2.9. — **Lugano.** Pag. 87. Niederschlagstage $\geqq$ 1.0 September 11 und Jahr 115. — **Aarau.** Niederschlag. Summe Dezember 130 und Jahr 1060. — **Monte Generoso.** Pag. 109. Niederschlag. Die Monats- und Jahressummen, ebenso die Tagesmaxima, seit August 1908 sind infolge Verwendung eines unrichtigen Messglasses $2^{1}/_{2}$mal zu gross; nachstehend folgen die reduzierten Monatswerte pro 1909: I. 3, II. 66, III. 108, IV. 29, V. 127, VI. 363, VII. 94, VIII. 86?, IX. 103, X 121?, XI. 42, XII. 121, Jahr 1263?, und Tagesmaximum 74. — Pag. 128. Fünftägige Temperaturmittel. Bern. Februar 25. bis 1. März -6.26. — Abhandlung No. 2. Pag. 43. Täglicher Gang des Luftdrucks. Juni. Nm. 5^{h} -.03 statt .00.

Nachtrag zu 1908.

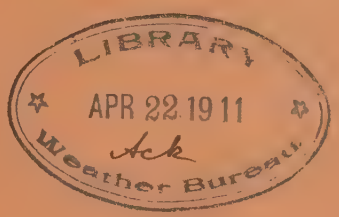
Lugano. Pag. 87. Zahl der Tage ● ✳ Jahr lies 93 statt 193.

ANNALEN

der

SCHWEIZERISCHEN METEOROLOGISCHEN ZENTRAL-ANSTALT

1909.



„Der Schweizerischen meteorologischen Beobachtungen“

Sechsundvierzigster Jahrgang.

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